

Day Ahead Market Generator LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Generator Data

01/16/2000

Name	PTID	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
59TH STREET_GT_1	24138	EST 33.45 1.37 -14.33	EST 17.60 1.26 0.00	EST 17.59 1.26 0.00	EST 17.59 1.26 0.00	EST 17.59 1.26 0.00	EST 17.60 1.26 0.00	EST 33.69 1.26 -16.09	EST 35.27 1.33 -16.71	EST 37.63 1.31 -19.36	EST 36.65 1.77 -11.97	EST 36.01 2.08 -7.09	EST 36.01 2.08 -7.09	EST 37.06 2.13 -7.43	EST 37.55 2.13 -7.92	EST 38.24 1.44 -18.13	EST 38.25 1.44 -18.18	EST 37.55 2.13 -7.92	EST 42.00 2.39 -8.65	EST 41.92 2.47 -7.46	EST 37.55 2.13 -7.92	EST 37.67 2.00 -9.81	EST 37.70 1.97 -10.22	EST 36.01 2.08 -7.09	EST 33.63 1.29 -15.66
74TH STREET_GT_1	24260	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
74TH STREET_GT_2	24261	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
74TH ST____	23542	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
ADK HUDSON____FALLS	24011	20.21 2.46 0.00	18.60 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.60 2.26 0.00	18.60 2.26 0.00	19.62 2.39 0.00	19.31 2.35 0.00	26.08 3.17 0.00	30.56 3.72 0.00	30.56 3.72 0.00	31.31 3.81 0.00	31.31 3.81 0.00	21.26 2.59 0.00	21.21 2.58 0.00	31.31 3.81 0.00	35.25 4.29 0.00	36.42 4.43 0.00	31.31 3.81 0.00	29.44 3.58 0.00	29.04 3.53 0.00	30.56 3.72 0.00	18.99 2.31 0.00
ADK RESOURCE____RCVRY	23798	20.21 2.46 0.00	18.60 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.60 2.26 0.00	18.60 2.26 0.00	19.62 2.39 0.00	19.31 2.35 0.00	26.08 3.17 0.00	30.56 3.72 0.00	30.56 3.72 0.00	31.31 3.81 0.00	31.31 3.81 0.00	21.26 2.59 0.00	21.21 2.58 0.00	31.31 3.81 0.00	35.25 4.29 0.00	36.42 4.43 0.00	31.31 3.81 0.00	29.44 3.58 0.00	29.04 3.53 0.00	30.56 3.72 0.00	18.99 2.31 0.00
ADK S GLENS____FALLS	24028	20.21 2.46 0.00	18.60 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.60 2.26 0.00	18.60 2.26 0.00	19.62 2.39 0.00	19.31 2.35 0.00	26.08 3.17 0.00	30.56 3.72 0.00	30.56 3.72 0.00	31.31 3.81 0.00	31.31 3.81 0.00	21.26 2.59 0.00	21								

ALLEGHENY___COGEN 23514	17.76 0.01 0.00	16.35 0.01 0.00	16.34 0.01 0.00	16.34 0.01 0.00	16.34 0.01 0.00	16.35 0.01 0.00	16.35 0.01 0.00	17.24 0.01 0.00	16.97 0.01 0.00	22.92 0.01 0.00	26.85 0.01 0.00	26.85 0.01 0.00	27.51 0.01 0.00	27.51 0.01 0.00	18.68 0.01 0.00	18.64 0.01 0.00	27.51 0.01 0.00	30.97 0.01 0.00	32.00 0.01 0.00	27.51 0.01 0.00	25.87 0.01 0.00	25.52 0.01 0.00	26.85 0.01 0.00	16.69 0.01 0.00
AMERICAN_REF_FUEL 24010	16.52 -1.23 0.00	15.21 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.21 -1.13 0.00	15.21 -1.13 0.00	16.04 -1.19 0.00	15.79 -1.17 0.00	21.32 -1.59 0.00	24.98 -1.86 0.00	24.98 -1.86 0.00	25.59 -1.91 0.00	25.59 -1.91 0.00	17.38 -1.29 0.00	17.34 -1.29 0.00	25.59 -1.91 0.00	28.81 -2.15 0.00	29.77 -2.22 0.00	25.59 -1.91 0.00	24.07 -1.79 0.00	23.74 -1.77 0.00	24.98 -1.86 0.00	15.53 -1.15 0.00
AMERICAN___BRASS 23903	16.52 -1.23 0.00	15.21 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.21 -1.13 0.00	15.21 -1.13 0.00	16.04 -1.19 0.00	15.79 -1.17 0.00	21.32 -1.59 0.00	24.98 -1.86 0.00	24.98 -1.86 0.00	25.59 -1.91 0.00	25.59 -1.91 0.00	17.38 -1.29 0.00	17.34 -1.29 0.00	25.59 -1.91 0.00	28.81 -2.15 0.00	29.77 -2.22 0.00	25.59 -1.91 0.00	24.07 -1.79 0.00	23.74 -1.77 0.00	24.98 -1.86 0.00	15.53 -1.15 0.00
ARTHUR_KILL_GT_1 23520	124.10 1.39 -104.96	71.96 1.27 -54.35	71.95 1.27 -54.35	51.59 1.27 -33.99	51.59 1.27 -33.99	51.60 1.27 -33.99	51.77 1.27 -34.16	51.77 1.34 -33.20	51.80 1.32 -33.52	51.67 1.79 -26.97	51.57 2.10 -22.63	71.92 2.10 -42.98	71.93 2.15 -42.28	71.93 2.15 -42.28	79.79 1.46 -59.66	79.78 1.45 -59.70	79.62 2.15 -49.97	79.60 2.42 -46.22	79.57 2.50 -45.08	123.93 2.15 -94.28	263.63 2.02 -235.75	123.96 1.99 -96.46	253.92 2.10 -224.98	79.77 1.30 -61.79
ARTHUR_KILL_2 23512	124.10 1.39 -104.96	71.96 1.27 -54.35	71.95 1.27 -54.35	51.59 1.27 -33.99	51.59 1.27 -33.99	51.60 1.27 -33.99	51.77 1.27 -34.16	51.77 1.34 -33.20	51.80 1.32 -33.52	51.67 1.79 -26.97	51.57 2.10 -22.63	71.92 2.10 -42.98	71.93 2.15 -42.28	71.93 2.15 -42.28	79.79 1.46 -59.66	79.78 1.45 -59.70	79.62 2.15 -49.97	79.60 2.42 -46.22	79.57 2.50 -45.08	123.93 2.15 -94.28	263.63 2.02 -235.75	123.96 1.99 -96.46	253.92 2.10 -224.98	79.77 1.30 -61.79
ARTHUR_KILL_3 23513	32.41 1.35 -13.31	17.58 1.24 0.00	17.57 1.24 0.00	17.57 1.24 0.00	17.57 1.24 0.00	17.58 1.24 0.00	32.52 1.24 -14.94	34.06 1.31 -15.52	36.23 1.29 -17.98	35.77 1.74 -11.12	35.46 2.04 -6.58	35.46 2.04 -6.58	36.49 2.09 -6.90	36.94 2.09 -7.35	36.93 1.42 -16.84	36.93 1.42 -16.88	36.94 2.09 -7.35	41.34 2.35 -8.03	41.34 2.43 -6.92	36.94 2.09 -7.35	36.94 1.97 -9.11	36.93 1.94 -9.48	35.46 2.04 -6.58	32.49 1.27 -14.54
ASHOKAN____ 23654	18.99 0.99 -0.25	17.25 0.91 0.00	17.24 0.91 0.00	17.24 0.91 0.00	17.24 0.91 0.00	17.25 0.91 0.00	17.53 0.91 -0.28	18.48 0.96 -0.29	18.25 0.95 -0.34	24.39 1.28 -0.20	28.46 1.50 -0.12	28.46 1.50 -0.12	29.16 1.54 -0.12	29.17 1.54 -0.13	20.02 1.04 -0.31	19.98 1.04 -0.31	29.17 1.54 -0.13	32.83 1.73 -0.14	33.90 1.79 -0.12	29.17 1.54 -0.13	27.47 1.44 -0.17	27.11 1.43 -0.17	28.46 1.50 -0.12	17.88 0.93 -0.27
ASTORIA 5-9____ 23662	124.36 1.65 -104.96	72.21 1.52 -54.35	72.20 1.52 -54.35	51.84 1.52 -33.99	51.84 1.52 -33.99	51.85 1.52 -33.99	52.02 1.52 -34.16	52.03 1.60 -33.20	52.06 1.58 -33.52	52.01 2.13 -26.97	51.97 2.50 -22.63	72.32 2.50 -42.98	72.34 2.56 -42.28	72.34 2.56 -42.28	80.07 1.74 -59.66	80.06 1.73 -59.70	80.03 2.56 -49.97	80.06 2.88 -46.22	80.04 2.97 -45.08	124.34 2.56 -94.28	264.01 2.40 -235.75	124.34 2.37 -96.46	254.32 2.50 -224.98	80.02 1.55 -61.79
ASTORIA GT2____ 23536	19.36 1.61 -104.96	17.82 1.48 -54.35	17.81 1.48 -54.35	17.81 1.48 -33.99	17.81 1.48 -33.99	17.82 1.48 -33.99	17.82 1.48 -34.16	18.79 1.56 -33.20	18.50 1.54 -33.52	24.99 2.08 -26.97	29.27 2.43 -22.63	29.27 2.43 -42.98	29.99 2.49 -42.28	29.99 2.49 -42.28	20.36 1.69 -59.66	20.32 1.69 -59.70	29.99 2.49 -49.97	33.77 2.81 -46.22	34.89 2.90 -45.08	29.99 2.49 -94.28	28.20 2.34 -235.75	27.82 2.31 -96.46	29.27 2.43 -224.98	18.19 1.51 -61.79
ASTORIA GT3____ 23731	19.36 1.61 -104.96	17.82 1.48 -54.35	17.81 1.48 -54.35	17.81 1.48 -33.99	17.81 1.48 -33.99	17.82 1.48 -33.99	17.82 1.48 -34.16	18.79 1.56 -33.20	18.50 1.54 -33.52	24.99 2.08 -26.97	29.27 2.43 -22.63	29.27 2.43 -42.98	29.99 2.49 -42.28	29.99 2.49 -42.28	20.36 1.69 -59.66	20.32 1.69 -59.70	29.99 2.49 -49.97	33.77 2.81 -46.22	34.89 2.90 -45.08	29.99 2.49 -94.28	28.20 2.34 -235.75	27.82 2.31 -96.46	29.27 2.43 -224.98	18.19 1.51 -61.79
ASTORIA GT4____ 23727	19.36 1.61 -104.96	17.82 1.48 -54.35	17.81 1.48 -54.35	17.81 1.48 -33.99	17.81 1.48 -33.99	17.82 1.48 -33.99	17.82 1.48 -34.16	18.79 1.56 -33.20	18.50 1.54 -33.52	24.99 2.08 -26.97	29.27 2.43 -22.63	29.27 2.43 -42.98	29.99 2.49 -42.28	29.99 2.49 -42.28	20.36 1.69 -59.66	20.32 1.69 -59.70	29.99 2.49 -49.97	33.77 2.81 -46.22	34.89 2.90 -45.08	29.99 2.49 -94.28	28.20 2.34 -235.75	27.82 2.31 -96.46	29.27 2.43 -224.98	18.19 1.51 -61.79
ASTORIA_GT2_1 24094	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.90 2.43 -22.63	72.25 2.43 -42.98	72.27 2.49 -42.28	72.27 2.49 -42.28	80.02 1.69 -59.66	80.02 1.69 -59.70	79.96 2.49 -49.97	79.99 2.81 -46.22	79.97 2.90 -45.08	124.27 2.49 -94.28	263.95 2.34 -235.75	124.28 2.31 -96.46	254.25 2.43 -224.98	79.98 1.51 -61.79
ASTORIA_GT2_2 24095	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.90 2.43 -22.63	72.25 2.43 -42.98	72.27 2.49 -42.28	72.27 2.49 -42.28	80.02 1.69 -59.66	80.02 1.69 -59.70	79.96 2.49 -49.97	79.99 2.81 -46.22	79.97 2.90 -45.08	124.27 2.49 -94.28	263.95 2.34 -235.75	124.28 2.31 -96.46	254.25 2.43 -224.98	79.98 1.51 -61.79
ASTORIA_GT2_3 24096	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.90 2.43 -22.63	72.25 2.43 -42.98	72.27 2.49 -42.28	72.27 2.49 -42.28	80.02 1.69 -59.66	80.02 1.69 -59.70	79.96 2.49 -49.97	79.99 2.81 -46.22	79.97 2.90 -45.08	124.27 2.49 -94.28	263.95 2.34 -235.75	124.28 2.31 -96.46	254.25 2.43 -224.98	79.98 1.51 -61.79
ASTORIA_GT2_4 24097	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.90 2.43 -22.63	72.25 2.43 -42.98	72.27 2.49 -42.28	72.27 2.49 -42.28	80.02 1.69 -59.66	80.02 1.69 -59.70	79.96 2.49 -49.97	79.99 2.81 -46.22	79.97 2.90 -45.08	124.27 2.49 -94.28	263.95 2.34 -235.75	124.28 2.31 -96.46	254.25 2.43 -224.98	79.98 1.51 -61.79
ASTORIA_GT3_1 24098	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.90 2.43 -22.63	72.25 2.43 -42.98	72.27 2.49 -42.28	72.27 2.49 -42.28	80.02 1.69 -59.66	80.02 1.69 -59.70	79.96 2.49 -49.97	79.99 2.81 -46.22	79.97 2.90 -45.08	124.27 2.49 -94.28	263.95 2.34 -235.75	124.28 2.31 -96.46	254.25 2.43 -224.98	79.98 1.51 -61.79

Astoria_GT3_2 24099	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT3_3 24100	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT3_4 24101	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT4_1 24102	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT4_2 24103	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT4_3 24104	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT4_4 24105	124.32 -104.96	72.17 -54.35	72.16 -54.35	51.80 -33.99	51.80 -33.99	51.81 -33.99	51.98 -34.16	51.99 -33.20	52.02 -33.52	51.96 -26.97	51.90 -22.63	72.25 -42.98	72.27 -42.28	72.27 -42.28	80.02 -59.66	80.02 -59.70	79.96 -49.97	79.99 -46.22	79.97 -45.08	124.27 -94.28	263.95 -235.75	124.28 -96.46	254.25 -224.98	79.98 -61.79
Astoria_GT_1 23523	124.26 -104.96	72.12 -54.35	72.11 -54.35	51.75 -33.99	51.75 -33.99	51.76 -33.99	51.93 -34.16	51.94 -33.20	51.96 -33.52	51.88 -26.97	51.82 -22.63	72.17 -42.98	72.19 -42.28	72.19 -42.28	79.96 -59.66	79.96 -59.70								

ASTORIA___3 23516	124.24 1.53 -104.96	72.10 1.41 -54.35	72.09 1.41 -54.35	51.73 1.41 -33.99	51.73 1.41 -33.99	51.74 1.41 -33.99	51.91 1.41 -34.16	51.91 1.48 -33.20	51.94 1.46 -33.52	51.85 1.97 -26.97	51.78 2.31 -22.63	72.13 2.31 -42.98	72.15 2.37 -42.28	72.15 2.37 -42.28	79.94 1.61 -59.66	79.93 1.60 -59.70	79.84 2.37 -49.97	79.85 2.67 -46.22	79.82 2.75 -45.08	124.15 2.37 -94.28	263.84 2.23 -235.75	124.17 2.20 -96.46	254.13 2.31 -224.98	79.91 1.44 -61.79
ASTORIA___4 23517	19.29 1.54 0.00	17.76 1.42 0.00	17.75 1.42 0.00	17.75 1.42 0.00	17.75 1.42 0.00	17.76 1.42 0.00	17.76 1.42 0.00	18.73 1.50 0.00	18.43 1.47 0.00	24.90 1.99 0.00	29.18 2.34 0.00	29.18 2.34 0.00	29.89 2.39 0.00	29.89 2.39 0.00	20.29 1.62 0.00	20.25 1.62 0.00	29.89 2.39 0.00	33.65 2.69 0.00	34.77 2.78 0.00	29.89 2.39 0.00	28.11 2.25 0.00	27.73 2.22 0.00	29.18 2.34 0.00	18.13 1.45 0.00
ASTORIA___5 23518	124.30 1.59 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.00 1.52 -33.52	51.94 2.06 -26.97	51.88 2.41 -22.63	72.23 2.41 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.00 1.67 -59.70	79.94 2.47 -49.97	79.96 2.78 -46.22	79.94 2.87 -45.08	124.25 2.47 -94.28	263.93 2.32 -235.75	124.26 2.29 -96.46	254.23 2.41 -224.98	79.97 1.50 -61.79
ASTRIA 10-13____ 23663	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.96 1.48 -33.52	51.88 2.00 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.96 1.63 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.87 2.26 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
BARRETT 1-8___GRP4 24034	19.29 1.54 -15.52	17.75 1.41 -16.12	17.74 1.41 -15.04	17.74 1.41 -13.80	17.74 1.41 -13.80	17.75 1.41 -15.04	17.75 1.41 -15.04	18.72 1.49 -15.13	18.43 1.47 -16.35	24.89 1.98 -11.04	29.16 2.32 -7.34	29.16 2.32 -7.34	29.88 2.38 -6.65	29.88 2.38 -6.65	20.29 1.62 -16.01	20.24 1.61 -16.05	29.88 2.38 -7.81	33.64 2.68 -5.87	34.76 2.77 -44.28	29.88 2.38 -9.37	28.10 2.24 -10.34	27.72 2.21 -10.60	29.16 2.32 -7.54	18.12 1.44 -17.29
BARRETT 9-12___GRP3 24033	19.29 1.54 -15.52	17.75 1.41 -16.12	17.74 1.41 -15.04	17.74 1.41 -13.80	17.74 1.41 -13.80	17.75 1.41 -15.04	17.75 1.41 -15.04	18.72 1.49 -15.13	18.43 1.47 -16.35	24.89 1.98 -11.04	29.16 2.32 -7.34	29.16 2.32 -7.34	29.88 2.38 -6.65	29.88 2.38 -6.65	20.29 1.62 -16.01	20.24 1.61 -16.05	29.88 2.38 -7.81	33.64 2.68 -5.87	34.76 2.77 -44.28	29.88 2.38 -9.37	28.10 2.24 -10.34	27.72 2.21 -10.60	29.16 2.32 -7.54	18.12 1.44 -17.29
BARRETT_IC_1 23704	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_10 23701	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_11 23702	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_12 23703	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_2 23705	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_3 23706	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_4 23707	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_5 23708	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_6 23709	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_7 23710	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29

BARRETT_IC_8 23711	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT_IC_9 23700	34.81 1.54 -15.52	33.87 1.41 -16.12	32.78 1.41 -15.04	31.54 1.41 -13.80	31.54 1.41 -13.80	32.79 1.41 -15.04	32.79 1.41 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.93 1.98 -11.04	36.50 2.32 -7.34	36.50 2.32 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.29 1.61 -16.05	37.69 2.38 -7.81	39.51 2.68 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.70 2.32 -7.54	35.41 1.44 -17.29
BARRETT___1 23545	34.70 1.43 -15.52	33.78 1.32 -16.12	32.69 1.32 -15.04	31.45 1.32 -13.80	31.45 1.32 -13.80	32.70 1.32 -15.04	32.70 1.32 -15.04	33.75 1.39 -15.13	34.68 1.37 -16.35	35.80 1.85 -11.04	36.34 2.16 -7.34	36.34 2.16 -7.34	36.37 2.22 -6.65	36.37 2.22 -6.65	36.18 1.50 -16.01	36.18 1.50 -16.05	37.53 2.22 -7.81	39.32 2.49 -5.87	78.85 2.58 -44.28	39.09 2.22 -9.37	38.28 2.08 -10.34	38.17 2.06 -10.60	36.54 2.16 -7.54	35.31 1.34 -17.29
BARRETT___2 23546	34.68 1.41 -15.52	33.76 1.30 -16.12	32.67 1.30 -15.04	31.43 1.30 -13.80	31.43 1.30 -13.80	32.68 1.30 -15.04	32.68 1.30 -15.04	33.73 1.37 -15.13	34.66 1.35 -16.35	35.78 1.83 -11.04	36.32 2.14 -7.34	36.32 2.14 -7.34	36.34 2.19 -6.65	36.34 2.19 -6.65	36.17 1.49 -16.01	36.16 1.48 -16.05	37.50 2.19 -7.81	39.30 2.47 -5.87	78.82 2.55 -44.28	39.06 2.19 -9.37	38.26 2.06 -10.34	38.14 2.03 -10.60	36.52 2.14 -7.54	35.30 1.33 -17.29
BEAVER RIVER___HYD 24048	18.07 0.32 0.00	16.64 0.30 0.00	16.63 0.30 0.00	16.63 0.30 0.00	16.63 0.30 0.00	16.64 0.30 0.00	16.64 0.30 0.00	17.54 0.31 0.00	17.27 0.31 0.00	23.32 0.41 0.00	27.33 0.49 0.00	27.33 0.49 0.00	28.00 0.50 0.00	28.00 0.50 0.00	19.01 0.34 0.00	18.97 0.34 0.00	28.00 0.50 0.00	31.52 0.56 0.00	32.57 0.58 0.00	28.00 0.50 0.00	26.33 0.47 0.00	25.97 0.46 0.00	27.33 0.49 0.00	16.98 0.30 0.00
BEEBEE ISLND___HYD 24027	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
BEEBEE_GT_13 23619	18.03 0.28 0.00	16.60 0.26 0.00	16.59 0.26 0.00	16.59 0.26 0.00	16.59 0.26 0.00	16.60 0.26 0.00	16.60 0.26 0.00	17.51 0.28 0.00	17.23 0.27 0.00	23.28 0.37 0.00	27.27 0.43 0.00	27.27 0.43 0.00	27.94 0.44 0.00	27.94 0.44 0.00	18.97 0.30 0.00	18.93 0.30 0.00	27.94 0.44 0.00	31.46 0.50 0.00	32.50 0.51 0.00	27.94 0.44 0.00	26.27 0.41 0.00	25.92 0.41 0.00	27.27 0.43 0.00	16.95 0.27 0.00
BEEBEE___12 23649	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
BETHLEHEM___STEEL 23779	16.65 -1.10 0.00	15.32 -1.02 0.00	15.31 -1.02 0.00	15.31 -1.02 0.00	15.31 -1.02 0.00	15.32 -1.02 0.00	15.32 -1.02 0.00	16.16 -1.07 0.00	15.91 -1.05 0.00	21.48 -1.43 0.00	25.16 -1.68 0.00	25.16 -1.68 0.00	25.78 -1.72 0.00	25.78 -1.72 0.00	17.51 -1.16 0.00	17.47 -1.16 0.00	25.78 -1.72 0.00	29.03 -1.93 0.00	29.99 -2.00 0.00	25.78 -1.72 0.00	24.25 -1.61 0.00	23.92 -1.59 0.00	25.16 -1.68 0.00	15.64 -1.04 0.00
BINGHAMTON___COGEN 23790	17.89 0.14 0.00	16.47 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.47 0.13 0.00	16.47 0.13 0.00	17.36 0.13 0.00	17.09 0.13 0.00	23.09 0.18 0.00	27.05 0.21 0.00	27.05 0.21 0.00	27.72 0.22 0.00	27.72 0.22 0.00	18.82 0.15 0.00	18.78 0.15 0.00	27.72 0.22 0.00	31.20 0.24 0.00	32.24 0.25 0.00	27.72 0.22 0.00	26.06 0.20 0.00	25.71 0.20 0.00	27.05 0.21 0.00	16.81 0.13 0.00
BLACK RIVER___HYD 24047	17.97 0.22 0.00	16.54 0.20 0.00	16.53 0.20 0.00	16.53 0.20 0.00	16.53 0.20 0.00	16.54 0.20 0.00	16.54 0.20 0.00	17.44 0.21 0.00	17.17 0.21 0.00	23.19 0.28 0.00	27.17 0.33 0.00	27.17 0.33 0.00	27.84 0.34 0.00	27.84 0.34 0.00	18.90 0.23 0.00	18.86 0.23 0.00	27.84 0.34 0.00	31.34 0.38 0.00	32.38 0.39 0.00	27.84 0.34 0.00	26.18 0.32 0.00	25.82 0.31 0.00	27.17 0.33 0.00	16.88 0.20 0.00
BOWLINE___1 23526	15.16 1.00 3.59	17.26 0.92 0.00	17.25 0.92 0.00	17.25 0.92 0.00	17.25 0.92 0.00	17.26 0.92 0.00	13.24 0.92 4.02	14.02 0.97 4.18	13.07 0.95 4.84	21.19 1.28 3.00	26.58 1.51 1.77	26.58 1.51 1.77	27.18 1.54 1.86	27.06 1.54 1.98	15.18 1.05 4.54	15.13 1.05 4.55	27.06 1.54 1.98	30.53 1.74 2.17	31.91 1.79 1.87	27.06 1.54 1.98	24.85 1.45 2.46	24.38 1.43 2.56	26.58 1.51 1.77	13.70 0.94 3.92
BOWLINE___2 23595	15.16 1.00 3.59	17.26 0.92 0.00	17.25 0.92 0.00	17.25 0.92 0.00	17.25 0.92 0.00	17.26 0.92 0.00	13.24 0.92 4.02	14.02 0.97 4.18	13.07 0.95 4.84	21.19 1.28 3.00	26.58 1.51 1.77	26.58 1.51 1.77	27.18 1.54 1.86	27.06 1.54 1.98	15.18 1.05 4.54	15.12 1.04 4.55	27.06 1.54 1.98	30.53 1.74 2.17	31.91 1.79 1.87	27.06 1.54 1.98	24.85 1.45 2.46	24.38 1.43 2.56	26.58 1.51 1.77	13.70 0.94 3.92
BROOKLYN_NAVY_YARD 23515	32.34 1.28 -13.31	17.52 1.18 0.00	17.51 1.18 0.00	17.51 1.18 0.00	17.51 1.18 0.00	17.52 1.18 0.00	32.46 1.18 -14.94	33.99 1.24 -15.52	36.16 1.22 -17.98	35.68 1.65 -11.12	35.36 1.94 -6.58	35.36 1.94 -6.58	36.38 1.98 -6.90	36.83 1.98 -7.35	36.86 1.35 -16.84	36.85 1.34 -16.88	36.83 1.98 -7.35	41.22 2.23 -8.03	41.22 2.31 -6.92	36.83 1.98 -7.35	36.84 1.87 -9.11	36.83 1.84 -9.48	35.36 1.94 -6.58	32.42 1.20 -14.54
BURROWS___LYONSDAL 23803	18.16 0.41 0.00	16.72 0.38 0.00	16.71 0.38 0.00	16.71 0.38 0.00	16.71 0.38 0.00	16.72 0.38 0.00	16.72 0.38 0.00	17.63 0.40 0.00	17.35 0.39 0.00	23.44 0.53 0.00	27.46 0.62 0.00	27.46 0.62 0.00	28.14 0.64 0.00	28.14 0.64 0.00	19.10 0.43 0.00	19.06 0.43 0.00	28.14 0.64 0.00	31.68 0.72 0.00	32.73 0.74 0.00	28.14 0.64 0.00	26.46 0.60 0.00	26.10 0.59 0.00	27.46 0.62 0.00	17.07 0.39 0.00
CARR STREET_E_SYR 24060	17.33 -0.42 0.00	15.96 -0.38 0.00	15.95 -0.38 0.00	15.95 -0.38 0.00	15.95 -0.38 0.00	15.96 -0.38 0.00	15.96 -0.38 0.00	16.82 -0.41 0.00	16.56 -0.40 0.00	22.37 -0.54 0.00	26.20 -0.64 0.00	26.20 -0.64 0.00	26.85 -0.65 0.00	26.85 -0.65 0.00	18.23 -0.44 0.00	18.19 -0.44 0.00	26.85 -0.65 0.00	30.22 -0.74 0.00	31.23 -0.76 0.00	26.85 -0.65 0.00	25.25 -0.61 0.00	24.90 -0.61 0.00	26.20 -0.64 0.00	16.29 -0.39 0.00

CARTHAGE___PAPER 23857	17.97 0.22 0.00	16.54 0.20 0.00	16.53 0.20 0.00	16.53 0.20 0.00	16.53 0.20 0.00	16.54 0.20 0.00	16.54 0.20 0.00	17.44 0.21 0.00	17.17 0.21 0.00	23.19 0.28 0.00	27.17 0.33 0.00	27.17 0.33 0.00	27.84 0.34 0.00	27.84 0.34 0.00	18.90 0.23 0.00	18.86 0.23 0.00	27.84 0.34 0.00	31.34 0.38 0.00	32.38 0.39 0.00	27.84 0.34 0.00	26.18 0.32 0.00	25.82 0.31 0.00	27.17 0.33 0.00	16.88 0.20 0.00
CH_MISC_IPPS 23765	18.93 0.93 -0.25	17.20 0.86 0.00	17.19 0.86 0.00	17.19 0.86 0.00	17.19 0.86 0.00	17.20 0.86 0.00	17.48 0.86 -0.28	18.43 0.91 -0.29	18.19 0.89 -0.34	24.31 1.20 -0.20	28.37 1.41 -0.12	28.37 1.41 -0.12	29.07 1.45 -0.12	29.08 1.45 -0.13	19.96 0.98 -0.31	19.92 0.98 -0.31	29.08 1.45 -0.13	32.73 1.63 -0.14	33.79 1.68 -0.12	29.08 1.45 -0.13	27.39 1.36 -0.17	27.02 1.34 -0.17	28.37 1.41 -0.12	17.83 0.88 -0.27
CH_RES_BVR_FALLS 23983	17.74 -0.01 0.00	16.33 -0.01 0.00	16.32 -0.01 0.00	16.32 -0.01 0.00	16.32 -0.01 0.00	16.33 -0.01 0.00	16.33 -0.01 0.00	17.22 -0.01 0.00	16.95 -0.01 0.00	22.89 -0.02 0.00	26.81 -0.03 0.00	26.81 -0.03 0.00	27.47 -0.03 0.00	27.47 -0.03 0.00	18.66 -0.01 0.00	18.62 -0.01 0.00	27.47 -0.03 0.00	30.93 -0.03 0.00	31.96 -0.03 0.00	27.47 -0.03 0.00	25.84 -0.02 0.00	25.49 -0.02 0.00	26.81 -0.03 0.00	16.67 -0.01 0.00
CH_RES_NIAGARA 23895	16.28 -1.47 0.00	14.99 -1.35 0.00	14.98 -1.35 0.00	14.98 -1.35 0.00	14.98 -1.35 0.00	14.99 -1.35 0.00	14.99 -1.35 0.00	15.80 -1.43 0.00	15.56 -1.40 0.00	21.01 -1.90 0.00	24.61 -2.23 0.00	24.61 -2.23 0.00	25.22 -2.28 0.00	25.22 -2.28 0.00	17.12 -1.55 0.00	17.09 -1.54 0.00	25.22 -2.28 0.00	28.39 -2.57 0.00	29.33 -2.66 0.00	25.22 -2.28 0.00	23.71 -2.15 0.00	23.39 -2.12 0.00	24.61 -2.23 0.00	15.30 -1.38 0.00
CH_RES_SYRACUSE 23985	16.97 -0.78 0.00	15.62 -0.72 0.00	15.61 -0.72 0.00	15.61 -0.72 0.00	15.61 -0.72 0.00	15.62 -0.72 0.00	15.62 -0.72 0.00	16.47 -0.76 0.00	16.21 -0.75 0.00	21.90 -1.01 0.00	25.65 -1.19 0.00	25.65 -1.19 0.00	26.29 -1.21 0.00	26.29 -1.21 0.00	17.85 -0.82 0.00	17.81 -0.82 0.00	26.29 -1.21 0.00	29.59 -1.37 0.00	30.57 -1.42 0.00	26.29 -1.21 0.00	24.72 -1.14 0.00	24.38 -1.13 0.00	25.65 -1.19 0.00	15.95 -0.73 0.00
CORNELL____ 23752	17.61 -0.14 0.00	16.21 -0.13 0.00	16.20 -0.13 0.00	16.20 -0.13 0.00	16.20 -0.13 0.00	16.21 -0.13 0.00	16.21 -0.13 0.00	17.10 -0.13 0.00	16.83 -0.13 0.00	22.73 -0.18 0.00	26.63 -0.21 0.00	26.63 -0.21 0.00	27.28 -0.22 0.00	27.28 -0.22 0.00	18.52 -0.15 0.00	18.48 -0.15 0.00	27.28 -0.22 0.00	30.71 -0.25 0.00	31.73 -0.26 0.00	27.28 -0.22 0.00	25.65 -0.21 0.00	25.31 -0.20 0.00	26.63 -0.21 0.00	16.55 -0.13 0.00
COXSACKIE___GT 23611	18.75 0.75 -0.25	17.03 0.69 0.00	17.02 0.69 0.00	17.02 0.69 0.00	17.02 0.69 0.00	17.03 0.69 0.00	17.31 0.69 -0.28	18.25 0.73 -0.29	18.02 0.72 -0.34	24.08 0.97 -0.20	28.10 1.14 -0.12	28.10 1.14 -0.12	28.78 1.16 -0.12	28.79 1.16 -0.13	19.77 0.79 -0.31	19.73 0.79 -0.31	28.79 1.16 -0.13	32.41 1.31 -0.14	33.46 1.35 -0.12	28.79 1.16 -0.13	27.12 1.09 -0.17	26.76 1.08 -0.17	28.10 1.14 -0.12	17.66 0.71 -0.27
CRESCENT___HYD 24018	19.33 1.58 0.00	17.79 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.79 1.45 0.00	17.79 1.45 0.00	18.76 1.53 0.00	18.47 1.51 0.00	24.94 2.03 0.00	29.22 2.38 0.00	29.22 2.38 0.00	29.94 2.44 0.00	29.94 2.44 0.00	20.33 1.66 0.00	20.28 1.65 0.00	29.94 2.44 0.00	33.71 2.75 0.00	34.83 2.84 0.00	29.94 2.44 0.00	28.16 2.30 0.00	27.78 2.27 0.00	29.22 2.38 0.00	18.16 1.48 0.00
DANSKAMMER___1 23586	18.72 0.72 -0.25	17.00 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	17.00 0.66 0.00	17.28 0.66 -0.28	18.22 0.70 -0.29	17.99 0.69 -0.34	24.04 0.93 -0.20	28.05 1.09 -0.12	28.05 1.09 -0.12	28.73 1.11 -0.12	28.74 1.11 -0.13	19.74 0.76 -0.31	19.69 0.75 -0.31	28.74 1.11 -0.13	32.35 1.25 -0.14	33.41 1.30 -0.12	28.74 1.11 -0.13	27.08 1.05 -0.17	26.71 1.03 -0.17	28.05 1.09 -0.12	17.63 0.68 -0.27
DANSKAMMER___2 23589	18.72 0.72 -0.25	17.00 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	17.00 0.66 0.00	17.28 0.66 -0.28	18.22 0.70 -0.29	17.99 0.69 -0.34	24.04 0.93 -0.20	28.05 1.09 -0.12	28.05 1.09 -0.12	28.73 1.11 -0.12	28.74 1.11 -0.13	19.74 0.76 -0.31	19.69 0.75 -0.31	28.74 1.11 -0.13	32.35 1.25 -0.14	33.41 1.30 -0.12	28.74 1.11 -0.13	27.08 1.05 -0.17	26.71 1.03 -0.17	28.05 1.09 -0.12	17.63 0.68 -0.27
DANSKAMMER___3 23590	18.72 0.72 -0.25	17.00 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	17.00 0.66 0.00	17.28 0.66 -0.28	18.22 0.70 -0.29	17.99 0.69 -0.34	24.04 0.93 -0.20	28.05 1.09 -0.12	28.05 1.09 -0.12	28.73 1.11 -0.12	28.74 1.11 -0.13	19.74 0.76 -0.31	19.69 0.75 -0.31	28.74 1.11 -0.13	32.35 1.25 -0.14	33.41 1.30 -0.12	28.74 1.11 -0.13	27.08 1.05 -0.17	26.71 1.03 -0.17	28.05 1.09 -0.12	17.63 0.68 -0.27
DANSKAMMER___4 23591	18.72 0.72 -0.25	17.00 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	17.00 0.66 0.00	17.28 0.66 -0.28	18.22 0.70 -0.29	17.99 0.69 -0.34	24.04 0.93 -0.20	28.05 1.09 -0.12	28.05 1.09 -0.12	28.73 1.11 -0.12	28.74 1.11 -0.13	19.74 0.76 -0.31	19.69 0.75 -0.31	28.74 1.11 -0.13	32.35 1.25 -0.14	33.41 1.30 -0.12	28.74 1.11 -0.13	27.08 1.05 -0.17	26.71 1.03 -0.17	28.05 1.09 -0.12	17.63 0.68 -0.27
DANSKAMMER___DIESEL 23592	18.72 0.72 -0.25	17.00 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	16.99 0.66 0.00	17.00 0.66 0.00	17.28 0.66 -0.28	18.22 0.70 -0.29	17.99 0.69 -0.34	24.04 0.93 -0.20	28.05 1.09 -0.12	28.05 1.09 -0.12	28.73 1.11 -0.12	28.74 1.11 -0.13	19.74 0.76 -0.31	19.69 0.75 -0.31	28.74 1.11 -0.13	32.35 1.25 -0.14	33.41 1.30 -0.12	28.74 1.11 -0.13	27.08 1.05 -0.17	26.71 1.03 -0.17	28.05 1.09 -0.12	17.63 0.68 -0.27
DASHVILLE___HYD 23610	18.59 0.84 0.00	17.11 0.77 0.00	17.10 0.77 0.00	17.10 0.77 0.00	17.10 0.77 0.00	17.11 0.77 0.00	17.11 0.77 0.00	18.04 0.81 0.00	17.76 0.80 0.00	23.99 1.08 0.00	28.11 1.27 0.00	28.11 1.27 0.00	28.80 1.30 0.00	28.80 1.30 0.00	19.55 0.88 0.00	19.51 0.88 0.00	28.80 1.30 0.00	32.42 1.46 0.00	33.50 1.51 0.00	28.80 1.30 0.00	27.08 1.22 0.00	26.71 1.20 0.00	28.11 1.27 0.00	17.47 0.79 0.00
DOGLEVILLE___HYD 23807	19.28 1.53 0.00	17.74 1.40 0.00	17.73 1.40 0.00	17.73 1.40 0.00	17.73 1.40 0.00	17.74 1.40 0.00	17.74 1.40 0.00	18.71 1.48 0.00	18.42 1.46 0.00	24.88 1.97 0.00	29.15 2.31 0.00	29.15 2.31 0.00	29.86 2.36 0.00	29.86 2.36 0.00	20.27 1.60 0.00	20.23 1.60 0.00	29.86 2.36 0.00	33.62 2.66 0.00	34.74 2.75 0.00	29.86 2.36 0.00	28.08 2.22 0.00	27.70 2.19 0.00	29.15 2.31 0.00	18.11 1.43 0.00
DUNKIRK___1 23563	16.11 -1.64 0.00	14.83 -1.51 0.00	14.82 -1.51 0.00	14.82 -1.51 0.00	14.82 -1.51 0.00	14.83 -1.51 0.00	14.83 -1.51 0.00	15.64 -1.59 0.00	15.39 -1.57 0.00	20.79 -2.12 0.00	24.36 -2.48 0.00	24.36 -2.48 0.00	24.96 -2.54 0.00	24.96 -2.54 0.00	16.95 -1.72 0.00	16.91 -1.72 0.00	24.96 -2.54 0.00	28.09 -2.87 0.00	29.03 -2.96 0.00	24.96 -2.54 0.00	23.47 -2.39 0.00	23.15 -2.36 0.00	24.36 -2.48 0.00	15.14 -1.54 0.00

DUNKIRK___2 23564	16.11 -1.64 0.00	14.83 -1.51 0.00	14.82 -1.51 0.00	14.82 -1.51 0.00	14.82 -1.51 0.00	14.83 -1.51 0.00	14.83 -1.51 0.00	15.64 -1.59 0.00	15.39 -1.57 0.00	20.79 -2.12 0.00	24.36 -2.48 0.00	24.36 -2.48 0.00	24.96 -2.54 0.00	24.96 -2.54 0.00	16.95 -1.72 0.00	16.91 -1.72 0.00	24.96 -2.54 0.00	28.09 -2.87 0.00	29.03 -2.96 0.00	24.96 -2.54 0.00	23.47 -2.39 0.00	23.15 -2.36 0.00	24.36 -2.48 0.00	15.14 -1.54 0.00
DUNKIRK___3 23565	16.24 -1.51 0.00	14.95 -1.39 0.00	14.94 -1.39 0.00	14.94 -1.39 0.00	14.94 -1.39 0.00	14.95 -1.39 0.00	14.95 -1.39 0.00	15.76 -1.47 0.00	15.52 -1.44 0.00	20.96 -1.95 0.00	24.55 -2.29 0.00	24.55 -2.29 0.00	25.15 -2.35 0.00	25.15 -2.35 0.00	17.08 -1.59 0.00	17.04 -1.59 0.00	25.15 -2.35 0.00	28.32 -2.64 0.00	29.26 -2.73 0.00	25.15 -2.35 0.00	23.65 -2.21 0.00	23.33 -2.18 0.00	24.55 -2.29 0.00	15.26 -1.42 0.00
DUNKIRK___4 23566	16.24 -1.51 0.00	14.95 -1.39 0.00	14.94 -1.39 0.00	14.94 -1.39 0.00	14.94 -1.39 0.00	14.95 -1.39 0.00	14.95 -1.39 0.00	15.76 -1.47 0.00	15.52 -1.44 0.00	20.96 -1.95 0.00	24.55 -2.29 0.00	24.55 -2.29 0.00	25.15 -2.35 0.00	25.15 -2.35 0.00	17.08 -1.59 0.00	17.04 -1.59 0.00	25.15 -2.35 0.00	28.32 -2.64 0.00	29.26 -2.73 0.00	25.15 -2.35 0.00	23.65 -2.21 0.00	23.33 -2.18 0.00	24.55 -2.29 0.00	15.26 -1.42 0.00
EAST HAMPTON___GT 23717	34.84 1.57 -15.52	33.90 1.44 -16.12	32.81 1.44 -15.04	31.57 1.44 -13.80	31.57 1.44 -13.80	32.82 1.44 -15.04	32.82 1.44 -15.04	33.88 1.52 -15.13	34.81 1.50 -16.35	35.97 2.02 -11.04	36.55 2.37 -7.34	36.55 2.37 -7.34	36.58 2.43 -6.65	36.58 2.43 -6.65	36.33 1.65 -16.01	36.32 1.64 -16.05	37.74 2.43 -7.81	39.56 2.73 -5.87	79.09 2.82 -44.28	39.30 2.43 -9.37	38.48 2.28 -10.34	38.36 2.25 -10.60	36.75 2.37 -7.54	35.44 1.47 -17.29
EAST RIVER___6 23660	32.54 1.48 -13.31	17.70 1.36 0.00	17.69 1.36 0.00	17.69 1.36 0.00	17.69 1.36 0.00	17.70 1.36 0.00	32.64 1.36 -14.94	34.18 1.43 -15.52	36.35 1.41 -17.98	35.93 1.90 -11.12	35.65 2.23 -6.58	35.65 2.23 -6.58	36.69 2.29 -6.90	37.14 2.29 -7.35	37.06 1.55 -16.84	37.06 1.55 -16.88	37.14 2.29 -7.35	41.56 2.57 -8.03	41.57 2.66 -6.92	37.14 2.29 -7.35	37.12 2.15 -9.11	37.11 2.12 -9.48	35.65 2.23 -6.58	32.61 1.39 -14.54
EAST RIVER___7 23524	32.54 1.48 -13.31	17.70 1.36 0.00	17.69 1.36 0.00	17.69 1.36 0.00	17.69 1.36 0.00	17.70 1.36 0.00	32.64 1.36 -14.94	34.18 1.43 -15.52	36.35 1.41 -17.98	35.93 1.90 -11.12	35.65 2.23 -6.58	35.65 2.23 -6.58	36.69 2.29 -6.90	37.14 2.29 -7.35	37.06 1.55 -16.84	37.06 1.55 -16.88	37.14 2.29 -7.35	41.56 2.57 -8.03	41.57 2.66 -6.92	37.14 2.29 -7.35	37.12 2.15 -9.11	37.11 2.12 -9.48	35.65 2.23 -6.58	32.61 1.39 -14.54
EAST_HAMPTON___DIESEL 23722	34.38 1.11 -15.52	33.48 1.02 -16.12	32.39 1.02 -15.04	31.15 1.02 -13.80	31.15 1.02 -13.80	32.40 1.02 -15.04	32.40 1.02 -15.04	33.44 1.08 -15.13	34.37 1.06 -16.35	35.39 1.44 -11.04	35.86 1.68 -7.34	35.86 1.68 -7.34	35.87 1.72 -6.65	35.87 1.72 -6.65	35.85 1.17 -16.01	35.85 1.17 -16.05	37.03 1.72 -7.81	38.77 1.94 -5.87	78.28 2.01 -44.28	38.59 1.72 -9.37	37.82 1.62 -10.34	37.71 1.60 -10.60	36.06 1.68 -7.54	35.02 1.05 -17.29
E_CANADA_CAP_HY 24051	18.18 0.43 0.00	16.74 0.40 0.00	16.73 0.40 0.00	16.73 0.40 0.00	16.73 0.40 0.00	16.74 0.40 0.00	16.74 0.40 0.00	17.65 0.42 0.00	17.37 0.41 0.00	23.47 0.56 0.00	27.49 0.65 0.00	27.49 0.65 0.00	28.17 0.67 0.00	28.17 0.67 0.00	19.12 0.45 0.00	19.08 0.45 0.00	28.17 0.67 0.00	31.71 0.75 0.00	32.77 0.78 0.00	28.17 0.67 0.00	26.49 0.63 0.00	26.13 0.62 0.00	27.49 0.65 0.00	17.09 0.41 0.00
E_CANADA_MHWK_HY 24050	19.28 1.53 0.00	17.74 1.40 0.00	17.73 1.40 0.00	17.73 1.40 0.00	17.73 1.40 0.00	17.74 1.40 0.00	17.74 1.40 0.00	18.71 1.48 0.00	18.42 1.46 0.00	24.88 1.97 0.00	29.15 2.31 0.00	29.15 2.31 0.00	29.86 2.36 0.00	29.86 2.36 0.00	20.27 1.60 0.00	20.23 1.60 0.00	29.86 2.36 0.00	33.62 2.66 0.00	34.74 2.75 0.00	29.86 2.36 0.00	28.08 2.22 0.00	27.70 2.19 0.00	29.15 2.31 0.00	18.11 1.43 0.00
FAR ROCKAWAY___4 23548	34.87 1.60 -15.52	33.94 1.48 -16.12	32.85 1.48 -15.04	31.61 1.48 -13.80	31.61 1.48 -13.80	32.86 1.48 -15.04	32.86 1.48 -15.04	33.92 1.56 -15.13	34.84 1.53 -16.35	36.02 2.07 -11.04	36.60 2.42 -7.34	36.60 2.42 -7.34	36.63 2.48 -6.65	36.63 2.48 -6.65	36.37 1.69 -16.01	36.36 1.68 -16.05	37.79 2.48 -7.81	39.63 2.80 -5.87	79.16 2.89 -44.28	39.35 2.48 -9.37	38.54 2.34 -10.34	38.41 2.30 -10.60	36.80 2.42 -7.54	35.48 1.51 -17.29
FIBERTEK___ENERGY 23856	16.97 -0.78 0.00	15.62 -0.72 0.00	15.61 -0.72 0.00	15.61 -0.72 0.00	15.61 -0.72 0.00	15.62 -0.72 0.00	15.62 -0.72 0.00	16.47 -0.76 0.00	16.21 -0.75 0.00	21.90 -1.01 0.00	25.65 -1.19 0.00	25.65 -1.19 0.00	26.29 -1.21 0.00	26.29 -1.21 0.00	17.85 -0.82 0.00	17.81 -0.82 0.00	26.29 -1.21 0.00	29.59 -1.37 0.00	30.57 -1.42 0.00	26.29 -1.21 0.00	24.72 -1.14 0.00	24.38 -1.13 0.00	25.65 -1.19 0.00	15.95 -0.73 0.00
FITZPATRICK____ 23598	16.80 -0.95 0.00	15.47 -0.87 0.00	15.46 -0.87 0.00	15.46 -0.87 0.00	15.46 -0.87 0.00	15.47 -0.87 0.00	15.47 -0.87 0.00	16.31 -0.92 0.00	16.05 -0.91 0.00	21.68 -1.23 0.00	25.40 -1.44 0.00	25.40 -1.44 0.00	26.02 -1.48 0.00	26.02 -1.48 0.00	17.67 -1.00 0.00	17.63 -1.00 0.00	26.02 -1.48 0.00	29.30 -1.66 0.00	30.27 -1.72 0.00	26.02 -1.48 0.00	24.47 -1.39 0.00	24.14 -1.37 0.00	25.40 -1.44 0.00	15.79 -0.89 0.00
FORT ORANGE____ 23900	18.83 1.08 0.00	17.33 0.99 0.00	17.32 0.99 0.00	17.32 0.99 0.00	17.32 0.99 0.00	17.33 0.99 0.00	17.33 0.99 0.00	18.28 1.05 0.00	17.99 1.03 0.00	24.30 1.39 0.00	28.47 1.63 0.00	28.47 1.63 0.00	29.17 1.67 0.00	29.17 1.67 0.00	19.81 1.14 0.00	19.76 1.13 0.00	29.17 1.67 0.00	32.84 1.88 0.00	33.94 1.95 0.00	29.17 1.67 0.00	27.43 1.57 0.00	27.06 1.55 0.00	28.47 1.63 0.00	17.69 1.01 0.00
FORT_DRUM_COGEN 23780	17.93 0.18 0.00	16.50 0.16 0.00	16.49 0.16 0.00	16.49 0.16 0.00	16.49 0.16 0.00	16.50 0.16 0.00	16.50 0.16 0.00	17.40 0.17 0.00	17.13 0.17 0.00	23.14 0.23 0.00	27.11 0.27 0.00	27.11 0.27 0.00	27.77 0.27 0.00	27.77 0.27 0.00	18.86 0.19 0.00	18.82 0.19 0.00	27.77 0.27 0.00	31.27 0.31 0.00	32.31 0.32 0.00	27.77 0.27 0.00	26.12 0.26 0.00	25.76 0.25 0.00	27.11 0.27 0.00	16.85 0.17 0.00
FRANKLIN_FALL_HYD 24054	17.92 0.17 0.00	16.50 0.16 0.00	16.49 0.16 0.00	16.49 0.16 0.00	16.49 0.16 0.00	16.50 0.16 0.00	16.50 0.16 0.00	17.40 0.17 0.00	17.13 0.17 0.00	23.13 0.22 0.00	27.10 0.26 0.00	27.10 0.26 0.00	27.77 0.27 0.00	27.77 0.27 0.00	18.85 0.18 0.00	18.81 0.18 0.00	27.77 0.27 0.00	31.26 0.30 0.00	32.30 0.31 0.00	27.77 0.27 0.00	26.11 0.25 0.00	25.76 0.25 0.00	27.10 0.26 0.00	16.84 0.16 0.00
FULTON COGEN____ 23766	17.28 -0.47 0.00	15.91 -0.43 0.00	15.90 -0.43 0.00	15.90 -0.43 0.00	15.90 -0.43 0.00	15.91 -0.43 0.00	15.91 -0.43 0.00	16.77 -0.46 0.00	16.51 -0.45 0.00	22.30 -0.61 0.00	26.12 -0.72 0.00	26.12 -0.72 0.00	26.76 -0.74 0.00	26.76 -0.74 0.00	18.17 -0.50 0.00	18.14 -0.49 0.00	26.76 -0.74 0.00	30.13 -0.83 0.00	31.13 -0.86 0.00	26.76 -0.74 0.00	25.17 -0.69 0.00	24.83 -0.68 0.00	26.12 -0.72 0.00	16.24 -0.44 0.00

GENERAL___MILLS 23808	16.65 -1.10 0.00	15.32 -1.02 0.00	15.31 -1.02 0.00	15.31 -1.02 0.00	15.31 -1.02 0.00	15.32 -1.02 0.00	15.32 -1.02 0.00	16.16 -1.07 0.00	15.91 -1.05 0.00	21.48 -1.43 0.00	25.16 -1.68 0.00	25.16 -1.68 0.00	25.78 -1.72 0.00	25.78 -1.72 0.00	17.51 -1.16 0.00	17.47 -1.16 0.00	25.78 -1.72 0.00	29.03 -1.93 0.00	29.99 -2.00 0.00	25.78 -1.72 0.00	24.25 -1.61 0.00	23.92 -1.59 0.00	25.16 -1.68 0.00	15.64 -1.04 0.00
GILBOA___ 23599	18.70 0.95 0.00	17.21 0.87 0.00	17.20 0.87 0.00	17.20 0.87 0.00	17.20 0.87 0.00	17.21 0.87 0.00	17.21 0.87 0.00	18.15 0.92 0.00	17.86 0.90 0.00	24.13 1.22 0.00	28.27 1.43 0.00	28.27 1.43 0.00	28.97 1.47 0.00	28.97 1.47 0.00	19.67 1.00 0.00	19.62 0.99 0.00	28.97 1.47 0.00	32.61 1.65 0.00	33.70 1.71 0.00	28.97 1.47 0.00	27.24 1.38 0.00	26.87 1.36 0.00	28.27 1.43 0.00	17.57 0.89 0.00
GINNA___ 23603	17.10 -0.65 0.00	15.74 -0.60 0.00	15.73 -0.60 0.00	15.73 -0.60 0.00	15.73 -0.60 0.00	15.74 -0.60 0.00	15.74 -0.60 0.00	16.60 -0.63 0.00	16.34 -0.62 0.00	22.07 -0.84 0.00	25.85 -0.99 0.00	25.85 -0.99 0.00	26.49 -1.01 0.00	26.49 -1.01 0.00	17.99 -0.68 0.00	17.95 -0.68 0.00	26.49 -1.01 0.00	29.82 -1.14 0.00	30.81 -1.18 0.00	26.49 -1.01 0.00	24.91 -0.95 0.00	24.57 -0.94 0.00	25.85 -0.99 0.00	16.07 -0.61 0.00
GLEN PARK___ 23778	18.08 0.33 0.00	16.65 0.31 0.00	16.64 0.31 0.00	16.64 0.31 0.00	16.64 0.31 0.00	16.65 0.31 0.00	16.65 0.31 0.00	17.55 0.32 0.00	17.28 0.32 0.00	23.34 0.43 0.00	27.34 0.50 0.00	27.34 0.50 0.00	28.02 0.52 0.00	28.02 0.52 0.00	19.02 0.35 0.00	18.98 0.35 0.00	28.02 0.52 0.00	31.54 0.58 0.00	32.59 0.60 0.00	28.02 0.52 0.00	26.35 0.49 0.00	25.99 0.48 0.00	27.34 0.50 0.00	16.99 0.31 0.00
GLENWOOD_IC_1_G5 23712	34.84 1.57 -15.52	33.90 1.44 -16.12	32.81 1.44 -15.04	31.57 1.44 -13.80	31.57 1.44 -13.80	32.82 1.44 -15.04	32.82 1.44 -15.04	33.88 1.52 -15.13	34.81 1.50 -16.35	35.97 2.02 -11.04	36.55 2.37 -7.34	36.55 2.37 -7.34	36.58 2.43 -6.65	36.58 2.43 -6.65	36.33 1.65 -16.01	36.32 1.64 -16.05	37.74 2.43 -7.81	39.56 2.73 -5.87	79.09 2.82 -44.28	39.30 2.43 -9.37	38.48 2.28 -10.34	38.36 2.25 -10.60	36.75 2.37 -7.54	35.44 1.47 -17.29
GLENWOOD_IC_2_G1 23688	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
GLENWOOD_IC_3_G1 23689	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
GLENWOOD___4 23550	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
GLENWOOD___5 23614	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
GOUDEY___7 23579	18.08 0.33 0.00	16.65 0.31 0.00	16.64 0.31 0.00	16.64 0.31 0.00	16.64 0.31 0.00	16.65 0.31 0.00	16.65 0.31 0.00	17.55 0.32 0.00	17.28 0.32 0.00	23.34 0.43 0.00	27.34 0.50 0.00	27.34 0.50 0.00	28.01 0.51 0.00	28.01 0.51 0.00	19.02 0.35 0.00	18.98 0.35 0.00	28.01 0.51 0.00	31.54 0.58 0.00	32.59 0.60 0.00	28.01 0.51 0.00	26.34 0.48 0.00	25.99 0.48 0.00	27.34 0.50 0.00	16.99 0.31 0.00
GOUDEY___8 23580	18.00 0.25 0.00	16.57 0.23 0.00	16.56 0.23 0.00	16.56 0.23 0.00	16.56 0.23 0.00	16.57 0.23 0.00	16.57 0.23 0.00	17.47 0.24 0.00	17.19 0.23 0.00	23.23 0.32 0.00	27.21 0.37 0.00	27.21 0.37 0.00	27.88 0.38 0.00	27.88 0.38 0.00	18.93 0.26 0.00	18.89 0.26 0.00	27.88 0.38 0.00	31.39 0.43 0.00	32.43 0.44 0.00	27.88 0.38 0.00	26.22 0.36 0.00	25.86 0.35 0.00	27.21 0.37 0.00	16.91 0.23 0.00
GOWANUS_GT_1_GRP 23732	19.35 1.60 -104.96	17.81 1.47 -54.35	17.80 1.47 -54.35	17.80 1.47 -33.99	17.80 1.47 -33.99	17.81 1.47 -33.99	17.81 1.47 -34.16	18.78 1.55 -33.20	18.49 1.53 -33.52	24.97 2.06 -26.97	29.26 2.42 -22.63	29.26 2.42 -42.98	29.97 2.47 -42.28	29.97 2.47 -42.28	20.35 1.68 -59.66	20.31 1.68 -59.70	29.97 2.47 -49.97	33.75 2.79 -46.22	34.87 2.88 -45.08	29.97 2.47 -94.28	28.19 2.33 -235.75	27.81 2.30 -96.46	29.26 2.42 -224.98	18.18 1.50 -61.79
GOWANUS_GT_2_GRP 23617	19.36 1.61 -104.96	17.82 1.48 -54.35	17.81 1.48 -54.35	17.81 1.48 -33.99	17.81 1.48 -33.99	17.82 1.48 -33.99	17.82 1.48 -34.16	18.79 1.56 -33.20	18.50 1.54 -33.52	24.99 2.08 -26.97	29.28 2.44 -22.63	29.28 2.44 -42.98	30.00 2.50 -42.28	30.00 2.50 -42.28	20.37 1.70 -59.66	20.32 1.69 -59.70	30.00 2.50 -49.97	33.77 2.81 -46.22	34.90 2.91 -45.08	30.00 2.50 -94.28	28.21 2.35 -235.75	27.83 2.32 -96.46	29.28 2.44 -224.98	18.19 1.51 -61.79
GOWANUS_GT_3_GRP 23618	19.35 1.60 -104.96	17.81 1.47 -54.35	17.80 1.47 -54.35	17.80 1.47 -33.99	17.80 1.47 -33.99	17.81 1.47 -33.99	17.81 1.47 -34.16	18.78 1.55 -33.20	18.49 1.53 -33.52	24.97 2.06 -26.97	29.26 2.42 -22.63	29.26 2.42 -42.98	29.97 2.47 -42.28	29.97 2.47 -42.28	20.35 1.68 -59.66	20.31 1.68 -59.70	29.97 2.47 -49.97	33.75 2.79 -46.22	34.87 2.88 -45.08	29.97 2.47 -94.28	28.19 2.33 -235.75	27.81 2.30 -96.46	29.26 2.42 -224.98	18.18 1.50 -61.79
GOWANUS_GT_4_GRP 23751	19.36 1.61 -104.96	17.82 1.48 -54.35	17.81 1.48 -54.35	17.81 1.48 -33.99	17.81 1.48 -33.99	17.82 1.48 -33.99	17.82 1.48 -34.16	18.79 1.56 -33.20	18.50 1.54 -33.52	24.99 2.08 -26.97	29.28 2.44 -22.63	29.28 2.44 -42.98	30.00 2.50 -42.28	30.00 2.50 -42.28	20.37 1.70 -59.66	20.32 1.69 -59.70	30.00 2.50 -49.97	33.77 2.81 -46.22	34.90 2.91 -45.08	30.00 2.50 -94.28	28.21 2.35 -235.75	27.83 2.32 -96.46	29.28 2.44 -224.98	18.19 1.51 -61.79
GOWANUS_GT1_1 24077	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79

GOWANUS_GT1_2 24078	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT1_3 24079	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT1_4 24080	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT1_5 24084	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT1_6 24111	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT1_7 24112	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT1_8 24113	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79
GOWANUS_GT2_1 24114	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_2 24115	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_3 24116	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_4 24117	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_5 24118	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_6 24119	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_7 24120	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT2_8 24121	124.32 1.61 -104.96	72.17 1.48 -54.35	72.16 1.48 -54.35	51.80 1.48 -33.99	51.80 1.48 -33.99	51.81 1.48 -33.99	51.98 1.48 -34.16	51.99 1.56 -33.20	52.02 1.54 -33.52	51.96 2.08 -26.97	51.91 2.44 -22.63	72.26 2.44 -42.98	72.28 2.50 -42.28	72.28 2.50 -42.28	80.03 1.70 -59.66	80.02 1.69 -59.70	79.97 2.50 -49.97	79.99 2.81 -46.22	79.98 2.91 -45.08	124.28 2.50 -94.28	263.96 2.35 -235.75	124.29 2.32 -96.46	254.26 2.44 -224.98	79.98 1.51 -61.79
GOWANUS_GT3_1 24122	124.31 1.60 -104.96	72.16 1.47 -54.35	72.15 1.47 -54.35	51.79 1.47 -33.99	51.79 1.47 -33.99	51.80 1.47 -33.99	51.97 1.47 -34.16	51.98 1.55 -33.20	52.01 1.53 -33.52	51.94 2.06 -26.97	51.89 2.42 -22.63	72.24 2.42 -42.98	72.25 2.47 -42.28	72.25 2.47 -42.28	80.01 1.68 -59.66	80.01 1.68 -59.70	79.94 2.47 -49.97	79.97 2.79 -46.22	79.95 2.88 -45.08	124.25 2.47 -94.28	263.94 2.33 -235.75	124.27 2.30 -96.46	254.24 2.42 -224.98	79.97 1.50 -61.79

GOWANUS_GT3_2 24123	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT3_3 24124	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT3_4 24125	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT3_5 24126	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT3_6 24127	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT3_7 24128	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT3_8 24129	124.31 <u>1.60</u> -104.96	72.16 <u>1.47</u> -54.35	72.15 <u>1.47</u> -54.35	51.79 <u>1.47</u> -33.99	51.79 <u>1.47</u> -33.99	51.80 <u>1.47</u> -33.99	51.97 <u>1.47</u> -34.16	51.98 <u>1.55</u> -33.20	52.01 <u>1.53</u> -33.52	51.94 <u>2.06</u> -26.97	51.89 <u>2.42</u> -22.63	72.24 <u>2.42</u> -42.98	72.25 <u>2.47</u> -42.28	72.25 <u>2.47</u> -42.28	80.01 <u>1.68</u> -59.66	80.01 <u>1.68</u> -59.70	79.94 <u>2.47</u> -49.97	79.97 <u>2.79</u> -46.22	79.95 <u>2.88</u> -45.08	124.25 <u>2.47</u> -94.28	263.94 <u>2.33</u> -235.75	124.27 <u>2.30</u> -96.46	254.24 <u>2.42</u> -224.98	79.97 <u>1.50</u> -61.79
GOWANUS_GT4_1 24130	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_2 24131	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_3 24132	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_4 24133	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_5 24134	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_6 24135	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_7 24136	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GOWANUS_GT4_8 24137	124.32 <u>1.61</u> -104.96	72.17 <u>1.48</u> -54.35	72.16 <u>1.48</u> -54.35	51.80 <u>1.48</u> -33.99	51.80 <u>1.48</u> -33.99	51.81 <u>1.48</u> -33.99	51.98 <u>1.48</u> -34.16	51.99 <u>1.56</u> -33.20	52.02 <u>1.54</u> -33.52	51.96 <u>2.08</u> -26.97	51.91 <u>2.44</u> -22.63	72.26 <u>2.44</u> -42.98	72.28 <u>2.50</u> -42.28	72.28 <u>2.50</u> -42.28	80.03 <u>1.70</u> -59.66	80.02 <u>1.69</u> -59.70	79.97 <u>2.50</u> -49.97	79.99 <u>2.81</u> -46.22	79.98 <u>2.91</u> -45.08	124.28 <u>2.50</u> -94.28	263.96 <u>2.35</u> -235.75	124.29 <u>2.32</u> -96.46	254.26 <u>2.44</u> -224.98	79.98 <u>1.51</u> -61.79
GRAHMSVILLE___HY 23607	18.82 <u>1.07</u> 0.00	17.33 <u>0.99</u> 0.00	17.32 <u>0.99</u> 0.00	17.32 <u>0.99</u> 0.00	17.32 <u>0.99</u> 0.00	17.33 <u>0.99</u> 0.00	17.33 <u>0.99</u> 0.00	18.27 <u>1.04</u> 0.00	17.98 <u>1.02</u> 0.00	24.29 <u>1.38</u> 0.00	28.46 <u>1.62</u> 0.00	28.46 <u>1.62</u> 0.00	29.16 <u>1.66</u> 0.00	29.16 <u>1.66</u> 0.00	19.80 <u>1.13</u> 0.00	19.75 <u>1.12</u> 0.00	29.16 <u>1.66</u> 0.00	32.83 <u>1.87</u> 0.00	33.92 <u>1.93</u> 0.00	29.16 <u>1.66</u> 0.00	27.42 <u>1.56</u> 0.00	27.05 <u>1.54</u> 0.00	28.46 <u>1.62</u> 0.00	17.69 <u>1.01</u> 0.00

GREENIDGE___3 23582	16.77 -0.98 0.00	15.44 -0.90 0.00	15.43 -0.90 0.00	15.43 -0.90 0.00	15.43 -0.90 0.00	15.44 -0.90 0.00	15.44 -0.90 0.00	16.28 -0.95 0.00	16.02 -0.94 0.00	21.64 -1.27 0.00	25.35 -1.49 0.00	25.35 -1.49 0.00	25.98 -1.52 0.00	25.98 -1.52 0.00	17.64 -1.03 0.00	17.60 -1.03 0.00	25.98 -1.52 0.00	29.24 -1.72 0.00	30.22 -1.77 0.00	25.98 -1.52 0.00	24.43 -1.43 0.00	24.10 -1.41 0.00	25.35 -1.49 0.00	15.76 -0.92 0.00
GREENIDGE___4 23583	16.75 -1.00 0.00	15.42 -0.92 0.00	15.41 -0.92 0.00	15.41 -0.92 0.00	15.41 -0.92 0.00	15.42 -0.92 0.00	15.42 -0.92 0.00	16.26 -0.97 0.00	16.01 -0.95 0.00	21.62 -1.29 0.00	25.32 -1.52 0.00	25.32 -1.52 0.00	25.95 -1.55 0.00	25.95 -1.55 0.00	17.62 -1.05 0.00	17.58 -1.05 0.00	25.95 -1.55 0.00	29.21 -1.75 0.00	30.18 -1.81 0.00	25.95 -1.55 0.00	24.40 -1.46 0.00	24.07 -1.44 0.00	25.32 -1.52 0.00	15.74 -0.94 0.00
HARZA MOOSE___RIVER 24016	18.16 0.41 0.00	16.72 0.38 0.00	16.71 0.38 0.00	16.71 0.38 0.00	16.71 0.38 0.00	16.72 0.38 0.00	16.72 0.38 0.00	17.63 0.40 0.00	17.35 0.39 0.00	23.44 0.53 0.00	27.46 0.62 0.00	27.46 0.62 0.00	28.14 0.64 0.00	28.14 0.64 0.00	19.10 0.43 0.00	19.06 0.43 0.00	28.14 0.64 0.00	31.68 0.72 0.00	32.73 0.74 0.00	28.14 0.64 0.00	26.46 0.60 0.00	26.10 0.59 0.00	27.46 0.62 0.00	17.07 0.39 0.00
HEMPSTEAD___ 23647	34.81 1.54 -15.52	33.88 1.42 -16.12	32.79 1.42 -15.04	31.55 1.42 -13.80	31.55 1.42 -13.80	32.80 1.42 -15.04	32.80 1.42 -15.04	33.85 1.49 -15.13	34.78 1.47 -16.35	35.94 1.99 -11.04	36.51 2.33 -7.34	36.51 2.33 -7.34	36.53 2.38 -6.65	36.53 2.38 -6.65	36.30 1.62 -16.01	36.30 1.62 -16.05	37.69 2.38 -7.81	39.52 2.69 -5.87	79.04 2.77 -44.28	39.25 2.38 -9.37	38.44 2.24 -10.34	38.32 2.21 -10.60	36.71 2.33 -7.54	35.42 1.45 -17.29
HICKLING___1 23621	17.72 -0.03 0.00	16.31 -0.03 0.00	16.30 -0.03 0.00	16.30 -0.03 0.00	16.30 -0.03 0.00	16.31 -0.03 0.00	16.31 -0.03 0.00	17.20 -0.03 0.00	16.93 -0.03 0.00	22.87 -0.04 0.00	26.79 -0.05 0.00	26.79 -0.05 0.00	27.44 -0.06 0.00	27.44 -0.06 0.00	18.64 -0.03 0.00	18.60 -0.03 0.00	27.44 -0.06 0.00	30.90 -0.06 0.00	31.92 -0.07 0.00	27.44 -0.06 0.00	25.81 -0.05 0.00	25.46 -0.05 0.00	26.79 -0.05 0.00	16.65 -0.03 0.00
HICKLING___2 23622	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.83 -0.01 0.00	26.83 -0.01 0.00	27.49 -0.01 0.00	27.49 -0.01 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.49 -0.01 0.00	30.95 -0.01 0.00	31.98 -0.01 0.00	27.49 -0.01 0.00	25.85 -0.01 0.00	25.50 -0.01 0.00	26.83 -0.01 0.00	16.68 0.00 0.00
HIGH FALLS___HY 23754	18.43 0.68 0.00	16.97 0.63 0.00	16.96 0.63 0.00	16.96 0.63 0.00	16.96 0.63 0.00	16.97 0.63 0.00	16.97 0.63 0.00	17.89 0.66 0.00	17.61 0.65 0.00	23.79 0.88 0.00	27.87 1.03 0.00	27.87 1.03 0.00	28.56 1.06 0.00	28.56 1.06 0.00	19.39 0.72 0.00	19.35 0.72 0.00	28.56 1.06 0.00	32.15 1.19 0.00	33.22 1.23 0.00	28.56 1.06 0.00	26.86 1.00 0.00	26.49 0.98 0.00	27.87 1.03 0.00	17.32 0.64 0.00
HILLBURN___GT 23639	15.63 0.95 3.07	17.22 0.88 0.00	17.21 0.88 0.00	17.21 0.88 0.00	17.21 0.88 0.00	17.22 0.88 0.00	13.77 0.88 3.45	14.57 0.92 3.58	13.72 0.91 4.15	21.57 1.23 2.57	26.76 1.44 1.52	26.76 1.44 1.52	27.38 1.47 1.59	27.27 1.47 1.70	15.78 1.00 3.89	15.73 1.00 3.90	27.27 1.47 1.70	30.76 1.66 1.86	32.11 1.72 1.60	27.27 1.47 1.70	25.15 1.39 2.10	24.69 1.37 2.19	26.76 1.44 1.52	14.21 0.89 3.36
HOLTSVIL 1-5___GRP1 24031	19.24 1.49 -15.52	17.71 1.37 -16.12	17.70 1.37 -15.04	17.70 1.37 -13.80	17.70 1.37 -13.80	17.71 1.37 -15.04	17.71 1.37 -15.04	18.68 1.45 -15.13	18.39 1.43 -16.35	24.84 1.93 -11.04	29.10 2.26 -7.34	29.10 2.26 -7.34	29.81 2.31 -6.65	29.81 2.31 -6.65	20.24 1.57 -16.01	20.20 1.57 -16.05	29.81 2.31 -7.81	33.56 2.60 -5.87	34.68 2.69 -44.28	29.81 2.31 -9.37	28.03 2.17 -10.34	27.65 2.14 -10.60	29.10 2.26 -7.54	18.08 1.40 -17.29
HOLTSVIL6-10___GRP2 24032	19.24 1.49 -15.52	17.71 1.37 -16.12	17.70 1.37 -15.04	17.70 1.37 -13.80	17.70 1.37 -13.80	17.71 1.37 -15.04	17.71 1.37 -15.04	18.68 1.45 -15.13	18.39 1.43 -16.35	24.84 1.93 -11.04	29.10 2.26 -7.34	29.10 2.26 -7.34	29.81 2.31 -6.65	29.81 2.31 -6.65	20.24 1.57 -16.01	20.20 1.57 -16.05	29.81 2.31 -7.81	33.56 2.60 -5.87	34.68 2.69 -44.28	29.81 2.31 -9.37	28.03 2.17 -10.34	27.65 2.14 -10.60	29.10 2.26 -7.54	18.08 1.40 -17.29
HOLTSVILLE_IC_1 23690	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_10 23699	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_2 23691	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_3 23692	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_4 23693	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_5 23694	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29

HOLTSVILLE_IC_6 23695	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_7 23696	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_8 23697	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOLTSVILLE_IC_9 23698	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
HOMER_CITY_1 23623	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
HOMER_CITY_2 23624	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
HOMER_CITY_3 23594	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
HQ_DAM_TRANS_STRIKE -23651	38.44 0.00 0.00	34.34 0.00 0.00	35.62 0.00 0.00	33.77 0.00 0.00	32.56 0.00 0.00	34.29 0.00 0.00	34.19 0.00 0.00	34.34 0.00 0.00	32.56 0.00 0.00	34.34 0.00 0.00	34.34 0.00 0.00	34.34 0.00 0.00	38.44 0.00 0.00	38.44 0.00 0.00	38.44 0.00 0.00	38.44 0.00 0.00	47.59 0.00 0.00	1007.20 0.00 0.00	1007.20 0.00 0.00	64.15 0.00 0.00	38.44 0.00 0.00	35.24 0.00 0.00	38.44 0.00 0.00	35.06 0.00 0.00
HQ_GEN_CEDARS 23644	18.13 0.38 0.00	16.69 0.35 0.00	16.68 0.35 0.00	16.68 0.35 0.00	16.68 0.35 0.00	16.69 0.35 0.00	16.69 0.35 0.00	17.60 0.37 0.00	17.33 0.37 0.00	23.40 0.49 0.00	27.42 0.58 0.00	27.42 0.58 0.00	28.09 0.59 0.00	28.09 0.59 0.00	19.07 0.40 0.00	19.03 0.40 0.00	28.09 0.59 0.00	31.63 0.67 0.00	32.68 0.69 0.00	28.09 0.59 0.00	26.42 0.56 0.00	26.06 0.55 0.00	27.42 0.58 0.00	17.04 0.36 0.00
HQ_GEN_CHAT DC 23651	17.63 -0.12 0.00	16.23 -0.11 0.00	16.22 -0.11 0.00	16.22 -0.11 0.00	16.22 -0.11 0.00	16.23 -0.11 0.00	16.23 -0.11 0.00	17.12 -0.11 0.00	16.85 -0.11 0.00	22.75 -0.16 0.00	26.66 -0.18 0.00	26.66 -0.18 0.00	27.31 -0.19 0.00	27.31 -0.19 0.00	18.55 -0.12 0.00	18.51 -0.12 0.00	27.31 -0.19 0.00	30.75 -0.21 0.00	31.77 -0.22 0.00	27.31 -0.19 0.00	25.68 -0.18 0.00	25.34 -0.17 0.00	26.66 -0.18 0.00	16.57 -0.11 0.00
HUDAV+59+74_TH_GRP 23620	19.11 1.36 -13.31	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	17.60 1.26 -14.94	18.55 1.32 -15.52	18.26 1.30 -17.98	24.67 1.76 -11.12	28.90 2.06 -6.58	28.90 2.06 -6.58	29.61 2.11 -6.90	29.61 2.11 -7.35	20.10 1.43 -16.84	20.06 1.43 -16.88	29.61 2.11 -7.35	33.34 2.38 -8.03	34.45 2.46 -6.92	29.61 2.11 -7.35	27.85 1.99 -9.11	27.47 1.96 -9.48	28.90 2.06 -6.58	17.96 1.28 -14.54
HUDSON AVE_GT_3 23810	32.48 1.42 -13.31	17.65 1.31 0.00	17.64 1.31 0.00	17.64 1.31 0.00	17.64 1.31 0.00	17.65 1.31 0.00	32.59 1.31 -14.94	34.13 1.38 -15.52	36.30 1.36 -17.98	35.86 1.83 -11.12	35.57 2.15 -6.58	35.57 2.15 -6.58	36.60 2.20 -6.90	37.05 2.20 -7.35	37.00 1.49 -16.84	37.00 1.49 -16.88	37.05 2.20 -7.35	41.47 2.48 -8.03	41.47 2.56 -6.92	37.05 2.20 -7.35	37.04 2.07 -9.11	37.03 2.04 -9.48	35.57 2.15 -6.58	32.55 1.33 -14.54
HUDSON AVE_GT_4 23540	32.48 1.42 -13.31	17.65 1.31 0.00	17.64 1.31 0.00	17.64 1.31 0.00	17.64 1.31 0.00	17.65 1.31 0.00	32.59 1.31 -14.94	34.13 1.38 -15.52	36.30 1.36 -17.98	35.86 1.83 -11.12	35.57 2.15 -6.58	35.57 2.15 -6.58	36.60 2.20 -6.90	37.05 2.20 -7.35	37.00 1.49 -16.84	37.00 1.49 -16.88	37.05 2.20 -7.35	41.47 2.48 -8.03	41.47 2.56 -6.92	37.05 2.20 -7.35	37.04 2.07 -9.11	37.03 2.04 -9.48	35.57 2.15 -6.58	32.55 1.33 -14.54
HUDSON AVE_GT_5 23657	32.48 1.42 -13.31	17.65 1.31 0.00	17.64 1.31 0.00	17.64 1.31 0.00	17.64 1.31 0.00	17.65 1.31 0.00	32.59 1.31 -14.94	34.13 1.38 -15.52	36.30 1.36 -17.98	35.86 1.83 -11.12	35.57 2.15 -6.58	35.57 2.15 -6.58	36.60 2.20 -6.90	37.05 2.20 -7.35	37.00 1.49 -16.84	37.00 1.49 -16.88	37.05 2.20 -7.35	41.47 2.48 -8.03	41.47 2.56 -6.92	37.05 2.20 -7.35	37.04 2.07 -9.11	37.03 2.04 -9.48	35.57 2.15 -6.58	32.55 1.33 -14.54
HUNTLEY___63 23557	16.54 -1.21 0.00	15.23 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.23 -1.11 0.00	15.23 -1.11 0.00	16.06 -1.17 0.00	15.80 -1.16 0.00	21.35 -1.56 0.00	25.01 -1.83 0.00	25.01 -1.83 0.00	25.62 -1.88 0.00	25.62 -1.88 0.00	17.40 -1.27 0.00	17.36 -1.27 0.00	25.62 -1.88 0.00	28.84 -2.12 0.00	29.80 -2.19 0.00	25.62 -1.88 0.00	24.09 -1.77 0.00	23.77 -1.74 0.00	25.01 -1.83 0.00	15.54 -1.14 0.00
HUNTLEY___64 23558	16.54 -1.21 0.00	15.23 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.23 -1.11 0.00	15.23 -1.11 0.00	16.06 -1.17 0.00	15.80 -1.16 0.00	21.35 -1.56 0.00	25.01 -1.83 0.00	25.01 -1.83 0.00	25.62 -1.88 0.00	25.62 -1.88 0.00	17.40 -1.27 0.00	17.36 -1.27 0.00	25.62 -1.88 0.00	28.84 -2.12 0.00	29.80 -2.19 0.00	25.62 -1.88 0.00	24.09 -1.77 0.00	23.77 -1.74 0.00	25.01 -1.83 0.00	15.54 -1.14 0.00

HUNTLEY___65 23559	16.54 -1.21 0.00	15.23 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.23 -1.11 0.00	15.23 -1.11 0.00	16.06 -1.17 0.00	15.80 -1.16 0.00	21.35 -1.56 0.00	25.01 -1.83 0.00	25.01 -1.83 0.00	25.62 -1.88 0.00	25.62 -1.88 0.00	17.40 -1.27 0.00	17.36 -1.27 0.00	25.62 -1.88 0.00	28.84 -2.12 0.00	29.80 -2.19 0.00	25.62 -1.88 0.00	24.09 -1.77 0.00	23.77 -1.74 0.00	25.01 -1.83 0.00	15.54 -1.14 0.00
HUNTLEY___66 23560	16.54 -1.21 0.00	15.23 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.23 -1.11 0.00	15.23 -1.11 0.00	16.06 -1.17 0.00	15.80 -1.16 0.00	21.35 -1.56 0.00	25.01 -1.83 0.00	25.01 -1.83 0.00	25.62 -1.88 0.00	25.62 -1.88 0.00	17.40 -1.27 0.00	17.36 -1.27 0.00	25.62 -1.88 0.00	28.84 -2.12 0.00	29.80 -2.19 0.00	25.62 -1.88 0.00	24.09 -1.77 0.00	23.77 -1.74 0.00	25.01 -1.83 0.00	15.54 -1.14 0.00
HUNTLEY___67 23561	16.31 -1.44 0.00	15.01 -1.33 0.00	15.00 -1.33 0.00	15.00 -1.33 0.00	15.00 -1.33 0.00	15.01 -1.33 0.00	15.01 -1.33 0.00	15.83 -1.40 0.00	15.58 -1.38 0.00	21.05 -1.86 0.00	24.66 -2.18 0.00	24.66 -2.18 0.00	25.26 -2.24 0.00	25.26 -2.24 0.00	17.15 -1.52 0.00	17.12 -1.51 0.00	25.26 -2.24 0.00	28.44 -2.52 0.00	29.38 -2.61 0.00	25.26 -2.24 0.00	23.76 -2.10 0.00	23.43 -2.08 0.00	24.66 -2.18 0.00	15.33 -1.35 0.00
HUNTLEY___68 23562	16.31 -1.44 0.00	15.01 -1.33 0.00	15.00 -1.33 0.00	15.00 -1.33 0.00	15.00 -1.33 0.00	15.01 -1.33 0.00	15.01 -1.33 0.00	15.83 -1.40 0.00	15.58 -1.38 0.00	21.05 -1.86 0.00	24.65 -2.19 0.00	24.65 -2.19 0.00	25.26 -2.24 0.00	25.26 -2.24 0.00	17.15 -1.52 0.00	17.12 -1.51 0.00	25.26 -2.24 0.00	28.44 -2.52 0.00	29.38 -2.61 0.00	25.26 -2.24 0.00	23.76 -2.10 0.00	23.43 -2.08 0.00	24.65 -2.19 0.00	15.33 -1.35 0.00
INDECK___CORINTH 23802	20.23 2.48 0.00	18.62 2.28 0.00	18.61 2.28 0.00	18.61 2.28 0.00	18.61 2.28 0.00	18.62 2.28 0.00	18.62 2.28 0.00	19.64 2.41 0.00	19.33 2.37 0.00	26.11 3.20 0.00	30.59 3.75 0.00	30.59 3.75 0.00	31.34 3.84 0.00	31.34 3.84 0.00	21.28 2.61 0.00	21.23 2.60 0.00	31.34 3.84 0.00	35.29 4.33 0.00	36.46 4.47 0.00	31.34 3.84 0.00	29.47 3.61 0.00	29.07 3.56 0.00	30.59 3.75 0.00	19.01 2.33 0.00
INDECK___ILION 23567	18.43 0.68 0.00	16.97 0.63 0.00	16.96 0.63 0.00	16.96 0.63 0.00	16.96 0.63 0.00	16.97 0.63 0.00	16.97 0.63 0.00	17.89 0.66 0.00	17.61 0.65 0.00	23.79 0.88 0.00	27.87 1.03 0.00	27.87 1.03 0.00	28.56 1.06 0.00	28.56 1.06 0.00	19.39 0.72 0.00	19.35 0.72 0.00	28.56 1.06 0.00	32.15 1.19 0.00	33.22 1.23 0.00	28.56 1.06 0.00	26.86 1.00 0.00	26.49 0.98 0.00	27.87 1.03 0.00	17.32 0.64 0.00
INDECK___OLEAN 23982	18.19 0.44 0.00	16.75 0.41 0.00	16.74 0.41 0.00	16.74 0.41 0.00	16.74 0.41 0.00	16.75 0.41 0.00	16.75 0.41 0.00	17.66 0.43 0.00	17.38 0.42 0.00	23.48 0.57 0.00	27.51 0.67 0.00	27.51 0.67 0.00	28.18 0.68 0.00	28.18 0.68 0.00	19.13 0.46 0.00	19.09 0.46 0.00	28.18 0.68 0.00	31.73 0.77 0.00	32.79 0.80 0.00	28.18 0.68 0.00	26.50 0.64 0.00	26.14 0.63 0.00	27.51 0.67 0.00	17.09 0.41 0.00
INDECK___OSWEGO 23783	17.00 -0.75 0.00	15.65 -0.69 0.00	15.64 -0.69 0.00	15.64 -0.69 0.00	15.64 -0.69 0.00	15.65 -0.69 0.00	15.65 -0.69 0.00	16.50 -0.73 0.00	16.24 -0.72 0.00	21.94 -0.97 0.00	25.70 -1.14 0.00	25.70 -1.14 0.00	26.33 -1.17 0.00	26.33 -1.17 0.00	17.88 -0.79 0.00	17.84 -0.79 0.00	26.33 -1.17 0.00	29.65 -1.31 0.00	30.63 -1.36 0.00	26.33 -1.17 0.00	24.76 -1.10 0.00	24.43 -1.08 0.00	25.70 -1.14 0.00	15.98 -0.70 0.00
INDECK___YERKES 23781	16.52 -1.23 0.00	15.21 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.21 -1.13 0.00	15.21 -1.13 0.00	16.04 -1.19 0.00	15.79 -1.17 0.00	21.32 -1.59 0.00	24.98 -1.86 0.00	24.98 -1.86 0.00	25.59 -1.91 0.00	25.59 -1.91 0.00	17.38 -1.29 0.00	17.34 -1.29 0.00	25.59 -1.91 0.00	28.81 -2.15 0.00	29.77 -2.22 0.00	25.59 -1.91 0.00	24.07 -1.79 0.00	23.74 -1.77 0.00	24.98 -1.86 0.00	15.53 -1.15 0.00
INDIAN POINT_GT_1 24139	14.46 1.06 4.35	17.32 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.32 0.98 0.00	12.43 0.98 4.89	13.18 1.03 5.08	12.10 1.02 5.88	20.64 1.37 3.64	26.30 1.61 2.15	26.30 1.61 2.15	26.89 1.65 2.26	26.74 1.65 2.41	14.28 1.12 5.51	14.23 1.12 5.52	26.74 1.65 2.41	30.19 1.86 2.63	31.64 1.92 2.27	26.74 1.65 2.41	24.43 1.55 2.98	23.94 1.53 3.10	26.30 1.61 2.15	12.92 1.00 4.76
INDIAN POINT_GT_2 23659	14.46 1.06 4.35	17.32 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.32 0.98 0.00	12.43 0.98 4.89	13.18 1.03 5.08	12.10 1.02 5.88	20.64 1.37 3.64	26.30 1.61 2.15	26.30 1.61 2.15	26.89 1.65 2.26	26.74 1.65 2.41	14.28 1.12 5.51	14.23 1.12 5.52	26.74 1.65 2.41	30.19 1.86 2.63	31.64 1.92 2.27	26.74 1.65 2.41	24.43 1.55 2.98	23.94 1.53 3.10	26.30 1.61 2.15	12.92 1.00 4.76
INDIAN POINT_GT_3 24019	14.46 1.06 4.35	17.32 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.32 0.98 0.00	12.43 0.98 4.89	13.18 1.03 5.08	12.10 1.02 5.88	20.64 1.37 3.64	26.30 1.61 2.15	26.30 1.61 2.15	26.89 1.65 2.26	26.74 1.65 2.41	14.28 1.12 5.51	14.23 1.12 5.52	26.74 1.65 2.41	30.19 1.86 2.63	31.64 1.92 2.27	26.74 1.65 2.41	24.43 1.55 2.98	23.94 1.53 3.10	26.30 1.61 2.15	12.92 1.00 4.76
INDIAN POINT___2 23530	14.36 0.96 4.35	17.22 0.88 0.00	17.21 0.88 0.00	17.21 0.88 0.00	17.21 0.88 0.00	17.22 0.88 0.00	12.33 0.88 4.89	13.08 0.93 5.08	11.99 0.91 5.88	20.50 1.23 3.64	26.14 1.45 2.15	26.14 1.45 2.15	26.72 1.48 2.26	26.57 1.48 2.41	14.17 1.01 5.51	14.11 1.00 5.52	26.57 1.48 2.41	30.00 1.67 2.63	31.44 1.72 2.27	26.57 1.48 2.41	24.27 1.39 2.98	23.78 1.37 3.10	26.14 1.45 2.15	12.82 0.90 4.76
INDIAN POINT___3 23531	14.56 0.91 4.10	17.18 0.84 0.00	17.17 0.84 0.00	17.17 0.84 0.00	17.17 0.84 0.00	17.18 0.84 0.00	12.58 0.84 4.60	13.33 0.88 4.78	12.30 0.87 5.53	20.66 1.17 3.42	26.19 1.38 2.03	26.19 1.38 2.03	26.78 1.41 2.13	26.65 1.41 2.26	14.45 0.96 5.18	14.38 0.95 5.20	26.65 1.41 2.26	30.08 1.59 2.47	31.50 1.64 2.13	26.65 1.41 2.26	24.38 1.33 2.81	23.90 1.31 2.92	26.19 1.38 2.03	13.05 0.85 4.48
INDIAN PT_GT_GRP 23687	18.81 1.06 4.35	17.32 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.32 0.98 0.00	17.32 0.98 4.89	18.26 1.03 5.08	17.98 1.02 5.88	24.28 1.37 3.64	28.45 1.61 2.15	28.45 1.61 2.15	29.15 1.65 2.26	29.15 1.65 2.41	19.79 1.12 5.51	19.75 1.12 5.52	29.15 1.65 2.41	32.82 1.86 2.63	33.91 1.92 2.27	29.15 1.65 2.41	27.41 1.55 2.98	27.04 1.53 3.10	28.45 1.61 2.15	17.68 1.00 4.76
IP CORINTH___1 23988	20.23 2.48 0.00	18.62 2.28 0.00	18.61 2.28 0.00	18.61 2.28 0.00	18.61 2.28 0.00	18.62 2.28 0.00	18.62 2.28 0.00	19.64 2.41 0.00	19.33 2.37 0.00	26.11 3.20 0.00	30.59 3.75 0.00	30.59 3.75 0.00	31.34 3.84 0.00	31.34 3.84 0.00	21.28 2.61 0.00	21.23 2.60 0.00	31.34 3.84 0.00	35.29 4.33 0.00	36.46 4.47 0.00	31.34 3.84 0.00	29.47 3.61 0.00	29.07 3.56 0.00	30.59 3.75 0.00	19.01 2.33 0.00

IP CORINTH___2 23637	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
IP___TICONDEROGA 23804	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
JARVIS____ 23743	17.89 0.14 0.00	16.47 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.47 0.13 0.00	16.47 0.13 0.00	17.37 0.14 0.00	17.09 0.13 0.00	23.09 0.18 0.00	27.05 0.21 0.00	27.05 0.21 0.00	27.72 0.22 0.00	27.72 0.22 0.00	18.82 0.15 0.00	18.78 0.15 0.00	27.72 0.22 0.00	31.20 0.24 0.00	32.24 0.25 0.00	27.72 0.22 0.00	26.06 0.20 0.00	25.71 0.20 0.00	27.05 0.21 0.00	16.81 0.13 0.00
JENNISON___1 23625	18.72 0.97 0.00	17.23 0.89 0.00	17.22 0.89 0.00	17.22 0.89 0.00	17.22 0.89 0.00	17.23 0.89 0.00	17.23 0.89 0.00	18.17 0.94 0.00	17.89 0.93 0.00	24.16 1.25 0.00	28.31 1.47 0.00	28.31 1.47 0.00	29.00 1.50 0.00	29.00 1.50 0.00	19.69 1.02 0.00	19.65 1.02 0.00	29.00 1.50 0.00	32.65 1.69 0.00	33.74 1.75 0.00	29.00 1.50 0.00	27.27 1.41 0.00	26.90 1.39 0.00	28.31 1.47 0.00	17.59 0.91 0.00
JENNISON___2 23626	18.66 0.91 0.00	17.18 0.84 0.00	17.17 0.84 0.00	17.17 0.84 0.00	17.17 0.84 0.00	17.18 0.84 0.00	17.18 0.84 0.00	18.11 0.88 0.00	17.83 0.87 0.00	24.08 1.17 0.00	28.21 1.37 0.00	28.21 1.37 0.00	28.91 1.41 0.00	28.91 1.41 0.00	19.62 0.95 0.00	19.58 0.95 0.00	28.91 1.41 0.00	32.54 1.58 0.00	33.63 1.64 0.00	28.91 1.41 0.00	27.18 1.32 0.00	26.81 1.30 0.00	28.21 1.37 0.00	17.53 0.85 0.00
KENSICO____ 23655	13.82 1.19 5.12	17.44 1.10 0.00	17.43 1.10 0.00	17.43 1.10 0.00	17.43 1.10 0.00	17.44 1.10 0.00	11.69 1.10 5.75	12.42 1.16 5.97	11.18 1.14 6.92	20.17 1.54 4.28	26.11 1.80 2.53	26.11 1.80 2.53	26.69 1.85 2.66	26.52 1.85 2.83	13.44 1.25 6.48	13.38 1.25 6.50	26.52 1.85 2.83	29.95 2.08 3.09	31.47 2.15 2.67	26.52 1.85 2.83	24.09 1.74 3.51	23.57 1.71 3.65	26.11 1.80 2.53	12.20 1.12 5.60
KIAC_JFK_AIRPORT 23541	32.31 1.25 -13.31	17.49 1.15 0.00	17.48 1.15 0.00	17.48 1.15 0.00	17.48 1.15 0.00	17.49 1.15 0.00	32.43 1.15 -14.94	33.96 1.21 -15.52	36.13 1.19 -17.98	35.64 1.61 -11.12	35.30 1.88 -6.58	35.30 1.88 -6.58	36.33 1.93 -6.90	36.78 1.93 -7.35	36.82 1.31 -16.84	36.82 1.31 -16.88	36.78 1.93 -7.35	41.16 2.17 -8.03	41.15 2.24 -6.92	36.78 1.93 -7.35	36.78 1.81 -9.11	36.78 1.79 -9.48	35.30 1.88 -6.58	32.39 1.17 -14.54
KINTIGH____ 23543	16.17 -1.58 0.00	14.89 -1.45 0.00	14.88 -1.45 0.00	14.88 -1.45 0.00	14.88 -1.45 0.00	14.89 -1.45 0.00	14.89 -1.45 0.00	15.70 -1.53 0.00	15.45 -1.51 0.00	20.87 -2.04 0.00	24.44 -2.40 0.00	24.44 -2.40 0.00	25.04 -2.46 0.00	25.04 -2.46 0.00	17.01 -1.66 0.00	16.97 -1.66 0.00	25.04 -2.46 0.00	28.19 -2.77 0.00	29.13 -2.86 0.00	25.04 -2.46 0.00	23.55 -2.31 0.00	23.23 -2.28 0.00	24.44 -2.40 0.00	15.19 -1.49 0.00
LEDERLE____ 23769	15.49 1.07 3.33	17.33 0.99 0.00	17.32 0.99 0.00	17.32 0.99 0.00	17.32 0.99 0.00	17.33 0.99 0.00	13.59 0.99 3.74	14.39 1.04 3.88	13.48 1.02 4.50	21.51 1.38 2.78	26.81 1.62 1.65	26.81 1.62 1.65	27.43 1.66 1.73	27.32 1.66 1.84	15.59 1.13 4.21	15.53 1.12 4.22	27.32 1.66 1.84	30.82 1.87 2.01	32.19 1.93 1.73	27.32 1.66 1.84	25.14 1.56 2.28	24.68 1.54 2.37	26.81 1.62 1.65	14.05 1.01 3.64
LINDEN COGEN____ 23786	32.39 1.33 -13.31	17.56 1.22 0.00	17.55 1.22 0.00	17.55 1.22 0.00	17.55 1.22 0.00	17.56 1.22 0.00	32.50 1.22 -14.94	34.04 1.29 -15.52	36.21 1.27 -17.98	35.75 1.72 -11.12	35.43 2.01 -6.58	35.43 2.01 -6.58	36.46 2.06 -6.90	36.91 2.06 -7.35	36.91 1.40 -16.84	36.91 1.40 -16.88	36.91 2.06 -7.35	41.31 2.32 -8.03	41.31 2.40 -6.92	36.91 2.06 -7.35	36.91 1.94 -9.11	36.90 1.91 -9.48	35.43 2.01 -6.58	32.47 1.25 -14.54
LIPA_MISC_IPP 23656	34.70 1.43 -15.52	33.77 1.31 -16.12	32.68 1.31 -15.04	31.44 1.31 -13.80	31.44 1.31 -13.80	32.69 1.31 -15.04	32.69 1.31 -15.04	33.74 1.38 -15.13	34.67 1.36 -16.35	35.79 1.84 -11.04	36.34 2.16 -7.34	36.34 2.16 -7.34	36.36 2.21 -6.65	36.36 2.21 -6.65	36.18 1.50 -16.01	36.18 1.50 -16.05	37.52 2.21 -7.81	39.32 2.49 -5.87	78.84 2.57 -44.28	39.08 2.21 -9.37	38.28 2.08 -10.34	38.16 2.05 -10.60	36.54 2.16 -7.54	35.31 1.34 -17.29
LITTLE FALLS___HYD 24013	19.28 1.53 0.00	17.74 1.40 0.00	17.73 1.40 0.00	17.73 1.40 0.00	17.73 1.40 0.00	17.74 1.40 0.00	17.74 1.40 0.00	18.71 1.48 0.00	18.42 1.46 0.00	24.88 1.97 0.00	29.15 2.31 0.00	29.15 2.31 0.00	29.86 2.36 0.00	29.86 2.36 0.00	20.27 1.60 0.00	20.23 1.60 0.00	29.86 2.36 0.00	33.62 2.66 0.00	34.74 2.75 0.00	29.86 2.36 0.00	28.08 2.22 0.00	27.70 2.19 0.00	29.15 2.31 0.00	18.11 1.43 0.00
LONG_LAKE_PHOENIX 24014	17.29 -0.46 0.00	15.91 -0.43 0.00	15.90 -0.43 0.00	15.90 -0.43 0.00	15.90 -0.43 0.00	15.91 -0.43 0.00	15.91 -0.43 0.00	16.78 -0.45 0.00	16.52 -0.44 0.00	22.31 -0.60 0.00	26.13 -0.71 0.00	26.13 -0.71 0.00	26.77 -0.73 0.00	26.77 -0.73 0.00	18.18 -0.49 0.00	18.14 -0.49 0.00	26.77 -0.73 0.00	30.14 -0.82 0.00	31.14 -0.85 0.00	26.77 -0.73 0.00	25.18 -0.68 0.00	24.84 -0.67 0.00	26.13 -0.71 0.00	16.24 -0.44 0.00
LOVETT___3 23632	15.23 0.81 3.33	17.09 0.75 0.00	17.08 0.75 0.00	17.08 0.75 0.00	17.08 0.75 0.00	17.09 0.75 0.00	13.35 0.75 3.74	14.14 0.79 3.88	13.24 0.78 4.50	21.18 1.05 2.78	26.42 1.23 1.65	26.42 1.23 1.65	27.03 1.26 1.73	26.92 1.26 1.84	15.32 0.86 4.21	15.26 0.85 4.22	26.92 1.26 1.84	30.37 1.42 2.01	31.73 1.47 1.73	26.92 1.26 1.84	24.77 1.19 2.28	24.31 1.17 2.37	26.42 1.23 1.65	13.81 0.77 3.64
LOVETT___4 23642	15.22 0.80 3.33	17.08 0.74 0.00	17.07 0.74 0.00	17.07 0.74 0.00	17.07 0.74 0.00	17.08 0.74 0.00	13.34 0.74 3.74	14.13 0.78 3.88	13.22 0.76 4.50	21.16 1.03 2.78	26.40 1.21 1.65	26.40 1.21 1.65	27.01 1.24 1.73	26.90 1.24 1.84	15.30 0.84 4.21	15.25 0.84 4.22	26.90 1.24 1.84	30.34 1.39 2.01	31.70 1.44 1.73	26.90 1.24 1.84	24.74 1.16 2.28	24.29 1.15 2.37	26.40 1.21 1.65	13.79 0.75 3.64
LOVETT___5 23593	15.25 0.83 3.33	17.10 0.76 0.00	17.09 0.76 0.00	17.09 0.76 0.00	17.09 0.76 0.00	17.10 0.76 0.00	13.36 0.76 3.74	14.15 0.80 3.88	13.25 0.79 4.50	21.20 1.07 2.78	26.44 1.25 1.65	26.44 1.25 1.65	27.05 1.28 1.73	26.94 1.28 1.84	15.33 0.87 4.21	15.28 0.87 4.22	26.94 1.28 1.84	30.39 1.44 2.01	31.75 1.49 1.73	26.94 1.28 1.84	24.79 1.21 2.28	24.33 1.19 2.37	26.44 1.25 1.65	13.82 0.78 3.64

LOWER RAQUET___HYD 24057	17.64 -0.11 0.00	16.24 -0.10 0.00	16.23 -0.10 0.00	16.23 -0.10 0.00	16.23 -0.10 0.00	16.24 -0.10 0.00	16.24 -0.10 0.00	17.12 -0.11 0.00	16.85 -0.11 0.00	22.76 -0.15 0.00	26.67 -0.17 0.00	26.67 -0.17 0.00	27.32 -0.18 0.00	27.32 -0.18 0.00	18.55 -0.12 0.00	18.51 -0.12 0.00	27.32 -0.18 0.00	30.76 -0.20 0.00	31.78 -0.21 0.00	27.32 -0.18 0.00	25.69 -0.17 0.00	25.35 -0.16 0.00	26.67 -0.17 0.00	16.58 -0.10 0.00
LOWER___HUDSON 24059	19.33 1.58 0.00	17.79 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.79 1.45 0.00	17.79 1.45 0.00	18.76 1.53 0.00	18.47 1.51 0.00	24.94 2.03 0.00	29.22 2.38 0.00	29.22 2.38 0.00	29.94 2.44 0.00	29.94 2.44 0.00	20.33 1.66 0.00	20.28 1.65 0.00	29.94 2.44 0.00	33.71 2.75 0.00	34.83 2.84 0.00	29.94 2.44 0.00	28.16 2.30 0.00	27.78 2.27 0.00	29.22 2.38 0.00	18.16 1.48 0.00
MEDINA___POWER 24015	18.19 0.44 0.00	16.75 0.41 0.00	16.74 0.41 0.00	16.74 0.41 0.00	16.74 0.41 0.00	16.75 0.41 0.00	16.75 0.41 0.00	17.66 0.43 0.00	17.38 0.42 0.00	23.48 0.57 0.00	27.51 0.67 0.00	27.51 0.67 0.00	28.18 0.68 0.00	28.18 0.68 0.00	19.13 0.46 0.00	19.09 0.46 0.00	28.18 0.68 0.00	31.73 0.77 0.00	32.79 0.80 0.00	28.18 0.68 0.00	26.50 0.64 0.00	26.14 0.63 0.00	27.51 0.67 0.00	17.09 0.41 0.00
MILLIKEN___1 23584	17.01 -0.74 0.00	15.66 -0.68 0.00	15.65 -0.68 0.00	15.65 -0.68 0.00	15.65 -0.68 0.00	15.66 -0.68 0.00	15.66 -0.68 0.00	16.52 -0.71 0.00	16.26 -0.70 0.00	21.96 -0.95 0.00	25.72 -1.12 0.00	25.72 -1.12 0.00	26.35 -1.15 0.00	26.35 -1.15 0.00	17.90 -0.77 0.00	17.86 -0.77 0.00	26.35 -1.15 0.00	29.67 -1.29 0.00	30.66 -1.33 0.00	26.35 -1.15 0.00	24.78 -1.08 0.00	24.45 -1.06 0.00	25.72 -1.12 0.00	15.99 -0.69 0.00
MILLIKEN___2 23585	17.01 -0.74 0.00	15.66 -0.68 0.00	15.65 -0.68 0.00	15.65 -0.68 0.00	15.65 -0.68 0.00	15.66 -0.68 0.00	15.66 -0.68 0.00	16.51 -0.72 0.00	16.25 -0.71 0.00	21.95 -0.96 0.00	25.72 -1.12 0.00	25.72 -1.12 0.00	26.35 -1.15 0.00	26.35 -1.15 0.00	17.89 -0.78 0.00	17.85 -0.78 0.00	26.35 -1.15 0.00	29.66 -1.30 0.00	30.65 -1.34 0.00	26.35 -1.15 0.00	24.78 -1.08 0.00	24.44 -1.07 0.00	25.72 -1.12 0.00	15.98 -0.70 0.00
MILLIKEN___DIESEL 23629	17.01 -0.74 0.00	15.66 -0.68 0.00	15.65 -0.68 0.00	15.65 -0.68 0.00	15.65 -0.68 0.00	15.66 -0.68 0.00	15.66 -0.68 0.00	16.51 -0.72 0.00	16.25 -0.71 0.00	21.95 -0.96 0.00	25.72 -1.12 0.00	25.72 -1.12 0.00	26.35 -1.15 0.00	26.35 -1.15 0.00	17.89 -0.78 0.00	17.85 -0.78 0.00	26.35 -1.15 0.00	29.66 -1.30 0.00	30.65 -1.34 0.00	26.35 -1.15 0.00	24.78 -1.08 0.00	24.44 -1.07 0.00	25.72 -1.12 0.00	15.98 -0.70 0.00
MONGAUP___HYD 23641	15.96 0.77 2.56	17.05 0.71 0.00	17.04 0.71 0.00	17.04 0.71 0.00	17.04 0.71 0.00	17.05 0.71 0.00	14.18 0.71 2.87	14.99 0.75 2.99	14.23 0.73 3.46	21.76 0.99 2.14	26.73 1.16 1.27	26.73 1.16 1.27	27.36 1.19 1.33	27.27 1.19 1.42	16.24 0.81 3.24	16.19 0.81 3.25	27.27 1.19 1.42	30.75 1.34 1.55	32.04 1.38 1.33	27.27 1.19 1.42	25.23 1.12 1.75	24.78 1.10 1.83	26.73 1.16 1.27	14.60 0.72 2.80
MONTAUK___DIESEL 23721	34.38 1.11 -15.52	33.48 1.02 -16.12	32.39 1.02 -15.04	31.15 1.02 -13.80	31.15 1.02 -13.80	32.40 1.02 -15.04	32.40 1.02 -15.04	33.44 1.08 -15.13	34.37 1.06 -16.35	35.39 1.44 -11.04	35.86 1.68 -7.34	35.86 1.68 -7.34	35.87 1.72 -6.65	35.87 1.72 -6.65	35.85 1.17 -16.01	35.85 1.17 -16.05	37.03 1.72 -7.81	38.77 1.94 -5.87	78.28 2.01 -44.28	38.59 1.72 -9.37	37.82 1.62 -10.34	37.71 1.60 -10.60	36.06 1.68 -7.54	35.02 1.05 -17.29
N SALMON___HYD 24042	17.44 -0.31 0.00	16.05 -0.29 0.00	16.04 -0.29 0.00	16.04 -0.29 0.00	16.04 -0.29 0.00	16.05 -0.29 0.00	16.05 -0.29 0.00	16.93 -0.30 0.00	16.66 -0.30 0.00	22.50 -0.41 0.00	26.36 -0.48 0.00	26.36 -0.48 0.00	27.01 -0.49 0.00	27.01 -0.49 0.00	18.34 -0.33 0.00	18.30 -0.33 0.00	27.01 -0.49 0.00	30.41 -0.55 0.00	31.42 -0.57 0.00	27.01 -0.49 0.00	25.40 -0.46 0.00	25.06 -0.45 0.00	26.36 -0.48 0.00	16.39 -0.29 0.00
N.E._DAM_TRANS_STRIKE -24062	40.23 0.00 0.00	35.94 0.00 0.00	37.28 0.00 0.00	35.35 0.00 0.00	34.08 0.00 0.00	35.89 0.00 0.00	35.79 0.00 0.00	35.94 0.00 0.00	34.08 0.00 0.00	35.94 0.00 0.00	35.94 0.00 0.00	35.94 0.00 0.00	40.23 0.00 0.00	40.23 0.00 0.00	40.23 0.00 0.00	40.23 0.00 0.00	49.81 0.00 0.00	1054.14 0.00 0.00	1054.14 0.00 0.00	67.14 0.00 0.00	40.23 0.00 0.00	36.89 0.00 0.00	40.23 0.00 0.00	36.70 0.00 0.00
N.E._GEN_SANDY PD 24062	18.58 0.83 0.00	17.10 0.76 0.00	17.09 0.76 0.00	17.09 0.76 0.00	17.09 0.76 0.00	17.10 0.76 0.00	17.10 0.76 0.00	18.03 0.80 0.00	17.75 0.79 0.00	23.98 1.07 0.00	28.09 1.25 0.00	28.09 1.25 0.00	28.78 1.28 0.00	28.78 1.28 0.00	19.54 0.87 0.00	19.50 0.87 0.00	28.78 1.28 0.00	32.40 1.44 0.00	33.48 1.49 0.00	28.78 1.28 0.00	27.07 1.21 0.00	26.70 1.19 0.00	28.09 1.25 0.00	17.46 0.78 0.00
NARROWS_GT1_1 24228	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_2 24229	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_3 24230	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_4 24231	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_5 24232	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79

NARROWS_GT1_6 24233	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_7 24234	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_8 24235	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT1_GRP 23726	19.30 1.55 -104.96	17.77 1.43 -54.35	17.76 1.43 -54.35	17.76 1.43 -33.99	17.76 1.43 -33.99	17.77 1.43 -33.99	17.77 1.43 -34.16	18.74 1.51 -33.20	18.45 1.49 -33.52	24.92 2.01 -26.97	29.19 2.35 -22.63	29.19 2.35 -42.98	29.91 2.41 -42.28	29.91 2.41 -42.28	20.31 1.64 -59.66	20.26 1.63 -59.70	29.91 2.41 -49.97	33.67 2.71 -46.22	34.79 2.80 -45.08	29.91 2.41 -94.28	28.13 2.27 -235.75	27.74 2.23 -96.46	29.19 2.35 -224.98	18.14 1.46 -61.79
NARROWS_GT2_1 24236	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_2 24237	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_3 24238	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_4 24239	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_5 24240	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_6 24241	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_7 24242	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_8 24243	124.26 1.55 -104.96	72.12 1.43 -54.35	72.11 1.43 -54.35	51.75 1.43 -33.99	51.75 1.43 -33.99	51.76 1.43 -33.99	51.93 1.43 -34.16	51.94 1.51 -33.20	51.97 1.49 -33.52	51.89 2.01 -26.97	51.82 2.35 -22.63	72.17 2.35 -42.98	72.19 2.41 -42.28	72.19 2.41 -42.28	79.97 1.64 -59.66	79.96 1.63 -59.70	79.88 2.41 -49.97	79.89 2.71 -46.22	79.87 2.80 -45.08	124.19 2.41 -94.28	263.88 2.27 -235.75	124.20 2.23 -96.46	254.17 2.35 -224.98	79.93 1.46 -61.79
NARROWS_GT2_GRP 23741	19.30 1.55 -104.96	17.77 1.43 -54.35	17.76 1.43 -54.35	17.76 1.43 -33.99	17.76 1.43 -33.99	17.77 1.43 -33.99	17.77 1.43 -34.16	18.74 1.51 -33.20	18.45 1.49 -33.52	24.92 2.01 -26.97	29.19 2.35 -22.63	29.19 2.35 -42.98	29.91 2.41 -42.28	29.91 2.41 -42.28	20.31 1.64 -59.66	20.26 1.63 -59.70	29.91 2.41 -49.97	33.67 2.71 -46.22	34.79 2.80 -45.08	29.91 2.41 -94.28	28.13 2.27 -235.75	27.74 2.23 -96.46	29.19 2.35 -224.98	18.14 1.46 -61.79
NEG CAPITAL___MECHNVIL 23645	19.33 1.58 0.00	17.79 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.79 1.45 0.00	17.79 1.45 0.00	18.76 1.53 0.00	18.47 1.51 0.00	24.94 2.03 0.00	29.22 2.38 0.00	29.22 2.38 0.00	29.94 2.44 0.00	29.94 2.44 0.00	20.33 1.66 0.00	20.28 1.65 0.00	29.94 2.44 0.00	33.71 2.75 0.00	34.83 2.84 0.00	29.94 2.44 0.00	28.16 2.30 0.00	27.78 2.27 0.00	29.22 2.38 0.00	18.16 1.48 0.00
NEG CENTRAL_HIGH_ACRES 23767	16.65 -1.10 0.00	15.33 -1.01 0.00	15.32 -1.01 0.00	15.32 -1.01 0.00	15.32 -1.01 0.00	15.33 -1.01 0.00	15.33 -1.01 0.00	16.16 -1.07 0.00	15.91 -1.05 0.00	21.49 -1.42 0.00	25.17 -1.67 0.00	25.17 -1.67 0.00	25.79 -1.71 0.00	25.79 -1.71 0.00	17.51 -1.16 0.00	17.48 -1.15 0.00	25.79 -1.71 0.00	29.03 -1.93 0.00	30.00 -1.99 0.00	25.79 -1.71 0.00	24.25 -1.61 0.00	23.92 -1.59 0.00	25.17 -1.67 0.00	15.65 -1.03 0.00
NEG CENTRAL___INDECK 23768	16.57 -1.18 0.00	15.25 -1.09 0.00	15.24 -1.09 0.00	15.24 -1.09 0.00	15.24 -1.09 0.00	15.25 -1.09 0.00	15.25 -1.09 0.00	16.08 -1.15 0.00	15.83 -1.13 0.00	21.38 -1.53 0.00	25.05 -1.79 0.00	25.05 -1.79 0.00	25.66 -1.84 0.00	25.66 -1.84 0.00	17.43 -1.24 0.00	17.39 -1.24 0.00	25.66 -1.84 0.00	28.89 -2.07 0.00	29.85 -2.14 0.00	25.66 -1.84 0.00	24.13 -1.73 0.00	23.81 -1.70 0.00	25.05 -1.79 0.00	15.57 -1.11 0.00

NEG CENTRAL___SENECA 23627	16.84 -0.91 0.00	15.50 -0.84 0.00	15.49 -0.84 0.00	15.49 -0.84 0.00	15.49 -0.84 0.00	15.50 -0.84 0.00	15.50 -0.84 0.00	16.35 -0.88 0.00	16.09 -0.87 0.00	21.73 -1.18 0.00	25.46 -1.38 0.00	25.46 -1.38 0.00	26.08 -1.42 0.00	26.08 -1.42 0.00	17.71 -0.96 0.00	17.67 -0.96 0.00	26.08 -1.42 0.00	29.36 -1.60 0.00	30.34 -1.65 0.00	26.08 -1.42 0.00	24.53 -1.33 0.00	24.20 -1.31 0.00	25.46 -1.38 0.00	15.82 -0.86 0.00
NEG NORTH_FLCN_SEA 23793	18.99 1.24 0.00	17.48 1.14 0.00	17.47 1.14 0.00	17.47 1.14 0.00	17.47 1.14 0.00	17.48 1.14 0.00	17.48 1.14 0.00	18.43 1.20 0.00	18.14 1.18 0.00	24.51 1.60 0.00	28.71 1.87 0.00	28.71 1.87 0.00	29.42 1.92 0.00	29.42 1.92 0.00	19.97 1.30 0.00	19.93 1.30 0.00	29.42 1.92 0.00	33.12 2.16 0.00	34.22 2.23 0.00	29.42 1.92 0.00	27.67 1.81 0.00	27.29 1.78 0.00	28.71 1.87 0.00	17.84 1.16 0.00
NEG NORTH_KES_CHATEGAY 23792	17.68 -0.07 0.00	16.28 -0.06 0.00	16.27 -0.06 0.00	16.27 -0.06 0.00	16.27 -0.06 0.00	16.28 -0.06 0.00	16.28 -0.06 0.00	17.17 -0.06 0.00	16.90 -0.06 0.00	22.82 -0.09 0.00	26.74 -0.10 0.00	26.74 -0.10 0.00	27.39 -0.11 0.00	27.39 -0.11 0.00	18.60 -0.07 0.00	18.56 -0.07 0.00	27.39 -0.11 0.00	30.84 -0.12 0.00	31.86 -0.13 0.00	27.39 -0.11 0.00	25.76 -0.10 0.00	25.41 -0.10 0.00	26.74 -0.10 0.00	16.62 -0.06 0.00
NEG NORTH___ALICE_FALLS 23915	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
NEG NORTH___LWR_SARANAC 23913	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
NEG NORTH___PLATTSBURG 23628	17.61 -0.14 0.00	16.21 -0.13 0.00	16.20 -0.13 0.00	16.20 -0.13 0.00	16.20 -0.13 0.00	16.21 -0.13 0.00	16.21 -0.13 0.00	17.09 -0.14 0.00	16.82 -0.14 0.00	22.72 -0.19 0.00	26.62 -0.22 0.00	26.62 -0.22 0.00	27.27 -0.23 0.00	27.27 -0.23 0.00	18.52 -0.15 0.00	18.48 -0.15 0.00	27.27 -0.23 0.00	30.70 -0.26 0.00	31.73 -0.26 0.00	27.27 -0.23 0.00	25.65 -0.21 0.00	25.30 -0.21 0.00	26.62 -0.22 0.00	16.55 -0.13 0.00
NEG WEST_LEA_LOCKPORT 23791	16.05 -1.70 0.00	14.77 -1.57 0.00	14.76 -1.57 0.00	14.76 -1.57 0.00	14.76 -1.57 0.00	14.77 -1.57 0.00	14.77 -1.57 0.00	15.58 -1.65 0.00	15.33 -1.63 0.00	20.71 -2.20 0.00	24.26 -2.58 0.00	24.26 -2.58 0.00	24.86 -2.64 0.00	24.86 -2.64 0.00	16.88 -1.79 0.00	16.84 -1.79 0.00	24.86 -2.64 0.00	27.98 -2.98 0.00	28.91 -3.08 0.00	24.86 -2.64 0.00	23.37 -2.49 0.00	23.06 -2.45 0.00	24.26 -2.58 0.00	15.08 -1.60 0.00
NEG WEST___LANCASTR 23811	16.15 -1.60 0.00	14.86 -1.48 0.00	14.85 -1.48 0.00	14.85 -1.48 0.00	14.85 -1.48 0.00	14.86 -1.48 0.00	14.86 -1.48 0.00	15.67 -1.56 0.00	15.43 -1.53 0.00	20.84 -2.07 0.00	24.41 -2.43 0.00	24.41 -2.43 0.00	25.01 -2.49 0.00	25.01 -2.49 0.00	16.98 -1.69 0.00	16.94 -1.69 0.00	25.01 -2.49 0.00	28.15 -2.81 0.00	29.09 -2.90 0.00	25.01 -2.49 0.00	23.52 -2.34 0.00	23.20 -2.31 0.00	24.41 -2.43 0.00	15.17 -1.51 0.00
NEG_PENN_ALLEGHNY 23528	15.96 -1.79 0.00	14.69 -1.65 0.00	14.68 -1.65 0.00	14.68 -1.65 0.00	14.68 -1.65 0.00	14.69 -1.65 0.00	14.69 -1.65 0.00	15.49 -1.74 0.00	15.25 -1.71 0.00	20.60 -2.31 0.00	24.13 -2.71 0.00	24.13 -2.71 0.00	24.72 -2.78 0.00	24.72 -2.78 0.00	16.79 -1.88 0.00	16.75 -1.88 0.00	24.72 -2.78 0.00	27.83 -3.13 0.00	28.75 -3.24 0.00	24.72 -2.78 0.00	23.25 -2.61 0.00	22.93 -2.58 0.00	24.13 -2.71 0.00	15.00 -1.68 0.00
NEPA___ENERGY 23901	16.25 -1.50 0.00	14.96 -1.38 0.00	14.95 -1.38 0.00	14.95 -1.38 0.00	14.95 -1.38 0.00	14.96 -1.38 0.00	14.96 -1.38 0.00	15.78 -1.45 0.00	15.53 -1.43 0.00	20.97 -1.94 0.00	24.57 -2.27 0.00	24.57 -2.27 0.00	25.17 -2.33 0.00	25.17 -2.33 0.00	17.09 -1.58 0.00	17.06 -1.57 0.00	25.17 -2.33 0.00	28.34 -2.62 0.00	29.28 -2.71 0.00	25.17 -2.33 0.00	23.67 -2.19 0.00	23.35 -2.16 0.00	24.57 -2.27 0.00	15.27 -1.41 0.00
NEVERSINK___HYD 23608	16.91 -0.84 0.00	15.56 -0.78 0.00	15.55 -0.78 0.00	15.55 -0.78 0.00	15.55 -0.78 0.00	15.56 -0.78 0.00	15.56 -0.78 0.00	16.41 -0.82 0.00	16.15 -0.81 0.00	21.82 -1.09 0.00	25.56 -1.28 0.00	25.56 -1.28 0.00	26.19 -1.31 0.00	26.19 -1.31 0.00	17.78 -0.89 0.00	17.74 -0.89 0.00	26.19 -1.31 0.00	29.48 -1.48 0.00	30.46 -1.53 0.00	26.19 -1.31 0.00	24.63 -1.23 0.00	24.29 -1.22 0.00	25.56 -1.28 0.00	15.89 -0.79 0.00
NIAGARA____ 23760	16.15 -1.60 0.00	14.87 -1.47 0.00	14.86 -1.47 0.00	14.86 -1.47 0.00	14.86 -1.47 0.00	14.87 -1.47 0.00	14.87 -1.47 0.00	15.68 -1.55 0.00	15.43 -1.53 0.00	20.84 -2.07 0.00	24.41 -2.43 0.00	24.41 -2.43 0.00	25.01 -2.49 0.00	25.01 -2.49 0.00	16.99 -1.68 0.00	16.95 -1.68 0.00	25.01 -2.49 0.00	28.16 -2.80 0.00	29.10 -2.89 0.00	25.01 -2.49 0.00	23.52 -2.34 0.00	23.20 -2.31 0.00	24.41 -2.43 0.00	15.18 -1.50 0.00
NINE_MILE_1 23575	16.98 -0.77 0.00	15.63 -0.71 0.00	15.62 -0.71 0.00	15.62 -0.71 0.00	15.62 -0.71 0.00	15.63 -0.71 0.00	15.63 -0.71 0.00	16.48 -0.75 0.00	16.22 -0.74 0.00	21.91 -1.00 0.00	25.66 -1.18 0.00	25.66 -1.18 0.00	26.29 -1.21 0.00	26.29 -1.21 0.00	17.85 -0.82 0.00	17.82 -0.81 0.00	26.29 -1.21 0.00	29.60 -1.36 0.00	30.58 -1.41 0.00	26.29 -1.21 0.00	24.73 -1.13 0.00	24.39 -1.12 0.00	25.66 -1.18 0.00	15.95 -0.73 0.00
NINE_MILE_2 23744	16.94 -0.81 0.00	15.60 -0.74 0.00	15.59 -0.74 0.00	15.59 -0.74 0.00	15.59 -0.74 0.00	15.60 -0.74 0.00	15.60 -0.74 0.00	16.45 -0.78 0.00	16.19 -0.77 0.00	21.86 -1.05 0.00	25.61 -1.23 0.00	25.61 -1.23 0.00	26.24 -1.26 0.00	26.24 -1.26 0.00	17.82 -0.85 0.00	17.78 -0.85 0.00	26.24 -1.26 0.00	29.54 -1.42 0.00	30.52 -1.47 0.00	26.24 -1.26 0.00	24.68 -1.18 0.00	24.34 -1.17 0.00	25.61 -1.23 0.00	15.92 -0.76 0.00
NM CAPITAL___NUG 23643	19.33 1.58 0.00	17.79 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.79 1.45 0.00	17.79 1.45 0.00	18.76 1.53 0.00	18.47 1.51 0.00	24.94 2.03 0.00	29.22 2.38 0.00	29.22 2.38 0.00	29.94 2.44 0.00	29.94 2.44 0.00	20.33 1.66 0.00	20.28 1.65 0.00	29.94 2.44 0.00	33.71 2.75 0.00	34.83 2.84 0.00	29.94 2.44 0.00	28.16 2.30 0.00	27.78 2.27 0.00	29.22 2.38 0.00	18.16 1.48 0.00
NM CENTRAL___NUG 23634	17.44 -0.31 0.00	16.05 -0.29 0.00	16.04 -0.29 0.00	16.04 -0.29 0.00	16.04 -0.29 0.00	16.05 -0.29 0.00	16.05 -0.29 0.00	16.93 -0.30 0.00	16.66 -0.30 0.00	22.50 -0.41 0.00	26.36 -0.48 0.00	26.36 -0.48 0.00	27.01 -0.49 0.00	27.01 -0.49 0.00	18.34 -0.33 0.00	18.30 -0.33 0.00	27.01 -0.49 0.00	30.41 -0.55 0.00	31.42 -0.57 0.00	27.01 -0.49 0.00	25.40 -0.46 0.00	25.06 -0.45 0.00	26.36 -0.48 0.00	16.39 -0.29 0.00

NM MOHAWK___NUG 23633	17.89 0.14 0.00	16.47 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.47 0.13 0.00	16.47 0.13 0.00	17.37 0.14 0.00	17.09 0.13 0.00	23.09 0.18 0.00	27.05 0.21 0.00	27.05 0.21 0.00	27.72 0.22 0.00	27.72 0.22 0.00	18.82 0.15 0.00	18.78 0.15 0.00	27.72 0.22 0.00	31.20 0.24 0.00	32.24 0.25 0.00	27.72 0.22 0.00	26.06 0.20 0.00	25.71 0.20 0.00	27.05 0.21 0.00	16.81 0.13 0.00
NM NORTH___NUG 24055	17.77 0.02 0.00	16.36 0.02 0.00	16.35 0.02 0.00	16.35 0.02 0.00	16.35 0.02 0.00	16.36 0.02 0.00	16.36 0.02 0.00	17.25 0.02 0.00	16.98 0.02 0.00	22.94 0.03 0.00	26.87 0.03 0.00	26.87 0.03 0.00	27.53 0.03 0.00	27.53 0.03 0.00	18.69 0.02 0.00	18.65 0.02 0.00	27.53 0.03 0.00	31.00 0.04 0.00	32.03 0.04 0.00	27.53 0.03 0.00	25.89 0.03 0.00	25.54 0.03 0.00	26.87 0.03 0.00	16.70 0.02 0.00
NM WEST___NUG 23774	16.28 -1.47 0.00	14.99 -1.35 0.00	14.98 -1.35 0.00	14.98 -1.35 0.00	14.98 -1.35 0.00	14.99 -1.35 0.00	14.99 -1.35 0.00	15.80 -1.43 0.00	15.56 -1.40 0.00	21.01 -1.90 0.00	24.61 -2.23 0.00	24.61 -2.23 0.00	25.22 -2.28 0.00	25.22 -2.28 0.00	17.12 -1.55 0.00	17.09 -1.54 0.00	25.22 -2.28 0.00	28.39 -2.57 0.00	29.33 -2.66 0.00	25.22 -2.28 0.00	23.71 -2.15 0.00	23.39 -2.12 0.00	24.61 -2.23 0.00	15.30 -1.38 0.00
NM_ST_REGIS___HYD 24053	17.73 -0.02 0.00	16.33 -0.01 0.00	16.32 -0.01 0.00	16.32 -0.01 0.00	16.32 -0.01 0.00	16.33 0.00 0.00	16.33 0.00 0.00	17.21 -0.02 0.00	16.94 -0.02 0.00	22.89 -0.02 0.00	26.81 -0.03 0.00	26.81 -0.03 0.00	27.47 -0.03 0.00	27.47 -0.03 0.00	18.65 -0.02 0.00	18.61 -0.02 0.00	27.47 -0.03 0.00	30.92 -0.04 0.00	31.95 -0.04 0.00	27.47 -0.03 0.00	25.83 -0.03 0.00	25.48 -0.03 0.00	26.81 -0.03 0.00	16.66 -0.02 0.00
NORTHPORT___1 23551	34.67 1.40 -15.52	33.75 1.29 -16.12	32.66 1.29 -15.04	31.42 1.29 -13.80	31.42 1.29 -13.80	32.67 1.29 -15.04	32.67 1.29 -15.04	33.72 1.36 -15.13	34.65 1.34 -16.35	35.76 1.81 -11.04	36.30 2.12 -7.34	36.30 2.12 -7.34	36.32 2.17 -6.65	36.32 2.17 -6.65	36.16 1.48 -16.01	36.15 1.47 -16.05	37.48 2.17 -7.81	39.28 2.45 -5.87	78.80 2.53 -44.28	39.04 2.17 -9.37	38.24 2.04 -10.34	38.13 2.02 -10.60	36.50 2.12 -7.54	35.29 1.32 -17.29
NORTHPORT___2 23552	34.74 1.47 -15.52	33.81 1.35 -16.12	32.72 1.35 -15.04	31.48 1.35 -13.80	31.48 1.35 -13.80	32.73 1.35 -15.04	32.73 1.35 -15.04	33.79 1.43 -15.13	34.71 1.40 -16.35	35.85 1.90 -11.04	36.40 2.22 -7.34	36.40 2.22 -7.34	36.42 2.27 -6.65	36.42 2.27 -6.65	36.22 1.54 -16.01	36.22 1.54 -16.05	37.58 2.27 -7.81	39.39 2.56 -5.87	78.92 2.65 -44.28	39.14 2.27 -9.37	38.34 2.14 -10.34	38.22 2.11 -10.60	36.60 2.22 -7.54	35.35 1.38 -17.29
NORTHPORT___3 23553	34.37 1.10 -15.52	33.47 1.01 -16.12	32.38 1.01 -15.04	31.14 1.01 -13.80	31.14 1.01 -13.80	32.39 1.01 -15.04	32.39 1.01 -15.04	33.43 1.07 -15.13	34.36 1.05 -16.35	35.37 1.42 -11.04	35.84 1.66 -7.34	35.84 1.66 -7.34	35.85 1.70 -6.65	35.85 1.70 -6.65	35.84 1.16 -16.01	35.83 1.15 -16.05	37.01 1.70 -7.81	38.75 1.92 -5.87	78.25 1.98 -44.28	38.57 1.70 -9.37	37.80 1.60 -10.34	37.69 1.58 -10.60	36.04 1.66 -7.54	35.00 1.03 -17.29
NORTHPORT___4 23650	34.38 1.11 -15.52	33.48 1.02 -16.12	32.39 1.02 -15.04	31.15 1.02 -13.80	31.15 1.02 -13.80	32.40 1.02 -15.04	32.40 1.02 -15.04	33.44 1.08 -15.13	34.37 1.06 -16.35	35.39 1.44 -11.04	35.86 1.68 -7.34	35.86 1.68 -7.34	35.87 1.72 -6.65	35.87 1.72 -6.65	35.85 1.17 -16.01	35.85 1.17 -16.05	37.03 1.72 -7.81	38.77 1.94 -5.87	78.28 2.01 -44.28	38.59 1.72 -9.37	37.82 1.62 -10.34	37.71 1.60 -10.60	36.06 1.68 -7.54	35.02 1.05 -17.29
NORTHPORT___IC 23718	34.38 1.11 -15.52	33.48 1.02 -16.12	32.39 1.02 -15.04	31.15 1.02 -13.80	31.15 1.02 -13.80	32.40 1.02 -15.04	32.40 1.02 -15.04	33.44 1.08 -15.13	34.37 1.06 -16.35	35.39 1.44 -11.04	35.86 1.68 -7.34	35.86 1.68 -7.34	35.87 1.72 -6.65	35.87 1.72 -6.65	35.85 1.17 -16.01	35.85 1.17 -16.05	37.03 1.72 -7.81	38.77 1.94 -5.87	78.28 2.01 -44.28	38.59 1.72 -9.37	37.82 1.62 -10.34	37.71 1.60 -10.60	36.06 1.68 -7.54	35.02 1.05 -17.29
NSINS_S_GLNS_FALLS 23858	20.21 2.46 0.00	18.60 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.59 2.26 0.00	18.60 2.26 0.00	18.60 2.26 0.00	19.62 2.39 0.00	19.31 2.35 0.00	26.08 3.17 0.00	30.56 3.72 0.00	30.56 3.72 0.00	31.31 3.81 0.00	31.31 3.81 0.00	21.26 2.59 0.00	21.21 2.58 0.00	31.31 3.81 0.00	35.25 4.29 0.00	36.42 4.43 0.00	31.31 3.81 0.00	29.44 3.58 0.00	29.04 3.53 0.00	30.56 3.72 0.00	18.99 2.31 0.00
NYISO_LBMP_REFERENCE 24008	17.75 0.00 0.00	16.34 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.33 0.00 0.00	16.34 0.00 0.00	16.34 0.00 0.00	17.23 0.00 0.00	16.96 0.00 0.00	22.91 0.00 0.00	26.84 0.00 0.00	26.84 0.00 0.00	27.50 0.00 0.00	27.50 0.00 0.00	18.67 0.00 0.00	18.63 0.00 0.00	27.50 0.00 0.00	30.96 0.00 0.00	31.99 0.00 0.00	27.50 0.00 0.00	25.86 0.00 0.00	25.51 0.00 0.00	26.84 0.00 0.00	16.68 0.00 0.00
NYPA___HOLTSVILL 23794	34.76 1.49 -15.52	33.83 1.37 -16.12	32.74 1.37 -15.04	31.50 1.37 -13.80	31.50 1.37 -13.80	32.75 1.37 -15.04	32.75 1.37 -15.04	33.81 1.45 -15.13	34.74 1.43 -16.35	35.88 1.93 -11.04	36.44 2.26 -7.34	36.44 2.26 -7.34	36.46 2.31 -6.65	36.46 2.31 -6.65	36.25 1.57 -16.01	36.25 1.57 -16.05	37.62 2.31 -7.81	39.43 2.60 -5.87	78.96 2.69 -44.28	39.18 2.31 -9.37	38.37 2.17 -10.34	38.25 2.14 -10.60	36.64 2.26 -7.54	35.37 1.40 -17.29
O.H_DAM_TRANS_STRIKE -24063	35.75 0.00 0.00	31.94 0.00 0.00	33.12 0.00 0.00	31.41 0.00 0.00	30.28 0.00 0.00	31.89 0.00 0.00	31.80 0.00 0.00	31.94 0.00 0.00	30.28 0.00 0.00	31.94 0.00 0.00	31.94 0.00 0.00	31.94 0.00 0.00	35.75 0.00 0.00	35.75 0.00 0.00	35.75 0.00 0.00	35.75 0.00 0.00	44.26 0.00 0.00	936.63 0.00 0.00	936.63 0.00 0.00	59.66 0.00 0.00	35.75 0.00 0.00	32.77 0.00 0.00	35.75 0.00 0.00	32.61 0.00 0.00
O.H_GEN_BRUCE 24063	16.52 -1.23 0.00	15.21 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.20 -1.13 0.00	15.21 -1.13 0.00	15.21 -1.13 0.00	16.03 -1.20 0.00	15.78 -1.18 0.00	21.31 -1.60 0.00	24.97 -1.87 0.00	24.97 -1.87 0.00	25.58 -1.92 0.00	25.58 -1.92 0.00	17.37 -1.30 0.00	17.33 -1.30 0.00	25.58 -1.92 0.00	28.80 -2.16 0.00	29.76 -2.23 0.00	25.58 -1.92 0.00	24.06 -1.80 0.00	23.73 -1.78 0.00	24.97 -1.87 0.00	15.52 -1.16 0.00
OAK ORCHARD___HYD 24046	16.54 -1.21 0.00	15.23 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.22 -1.11 0.00	15.23 -1.11 0.00	15.23 -1.11 0.00	16.06 -1.17 0.00	15.80 -1.16 0.00	21.34 -1.57 0.00	25.00 -1.84 0.00	25.00 -1.84 0.00	25.62 -1.88 0.00	25.62 -1.88 0.00	17.40 -1.27 0.00	17.36 -1.27 0.00	25.62 -1.88 0.00	28.84 -2.12 0.00	29.80 -2.19 0.00	25.62 -1.88 0.00	24.09 -1.77 0.00	23.77 -1.74 0.00	25.00 -1.84 0.00	15.54 -1.14 0.00
ONONDAGA_REF_OCCRA 23987	17.32 -0.43 0.00	15.95 -0.39 0.00	15.94 -0.39 0.00	15.94 -0.39 0.00	15.94 -0.39 0.00	15.95 -0.39 0.00	15.95 -0.39 0.00	16.82 -0.41 0.00	16.55 -0.41 0.00	22.36 -0.55 0.00	26.19 -0.65 0.00	26.19 -0.65 0.00	26.83 -0.67 0.00	26.83 -0.67 0.00	18.22 -0.45 0.00	18.18 -0.45 0.00	26.83 -0.67 0.00	30.21 -0.75 0.00	31.21 -0.78 0.00	26.83 -0.67 0.00	25.23 -0.63 0.00	24.89 -0.62 0.00	26.19 -0.65 0.00	16.28 -0.40 0.00

ONONDAGA___COGEN 23986	16.97 -0.78 0.00	15.62 -0.72 0.00	15.61 -0.72 0.00	15.61 -0.72 0.00	15.61 -0.72 0.00	15.62 -0.72 0.00	15.62 -0.72 0.00	16.47 -0.76 0.00	16.21 -0.75 0.00	21.90 -1.01 0.00	25.65 -1.19 0.00	25.65 -1.19 0.00	26.29 -1.21 0.00	26.29 -1.21 0.00	17.85 -0.82 0.00	17.81 -0.82 0.00	26.29 -1.21 0.00	29.59 -1.37 0.00	30.57 -1.42 0.00	26.29 -1.21 0.00	24.72 -1.14 0.00	24.38 -1.13 0.00	25.65 -1.19 0.00	15.95 -0.73 0.00
OSWEGATCHIE___HYD 24044	17.84 0.09 0.00	16.43 0.09 0.00	16.42 0.09 0.00	16.42 0.09 0.00	16.42 0.09 0.00	16.43 0.09 0.00	16.43 0.09 0.00	17.32 0.09 0.00	17.05 0.09 0.00	23.03 0.12 0.00	26.98 0.14 0.00	26.98 0.14 0.00	27.65 0.15 0.00	27.65 0.15 0.00	18.77 0.10 0.00	18.73 0.10 0.00	27.65 0.15 0.00	31.12 0.16 0.00	32.16 0.17 0.00	27.65 0.15 0.00	26.00 0.14 0.00	25.65 0.14 0.00	26.98 0.14 0.00	16.77 0.09 0.00
OSWEGO___5 23606	17.10 -0.65 0.00	15.75 -0.59 0.00	15.74 -0.59 0.00	15.74 -0.59 0.00	15.74 -0.59 0.00	15.75 -0.59 0.00	15.75 -0.59 0.00	16.60 -0.63 0.00	16.34 -0.62 0.00	22.07 -0.84 0.00	25.86 -0.98 0.00	25.86 -0.98 0.00	26.49 -1.01 0.00	26.49 -1.01 0.00	17.99 -0.68 0.00	17.95 -0.68 0.00	26.49 -1.01 0.00	29.83 -1.13 0.00	30.82 -1.17 0.00	26.49 -1.01 0.00	24.92 -0.94 0.00	24.58 -0.93 0.00	25.86 -0.98 0.00	16.07 -0.61 0.00
OSWEGO___6 23613	17.11 -0.64 0.00	15.75 -0.59 0.00	15.74 -0.59 0.00	15.74 -0.59 0.00	15.74 -0.59 0.00	15.75 -0.59 0.00	15.75 -0.59 0.00	16.61 -0.62 0.00	16.35 -0.61 0.00	22.08 -0.83 0.00	25.86 -0.98 0.00	25.86 -0.98 0.00	26.50 -1.00 0.00	26.50 -1.00 0.00	17.99 -0.68 0.00	17.96 -0.67 0.00	26.50 -1.00 0.00	29.83 -1.13 0.00	30.83 -1.16 0.00	26.50 -1.00 0.00	24.92 -0.94 0.00	24.58 -0.93 0.00	25.86 -0.98 0.00	16.08 -0.60 0.00
OXBOW___ 24026	16.36 -1.39 0.00	15.06 -1.28 0.00	15.05 -1.28 0.00	15.05 -1.28 0.00	15.05 -1.28 0.00	15.06 -1.28 0.00	15.06 -1.28 0.00	15.88 -1.35 0.00	15.63 -1.33 0.00	21.11 -1.80 0.00	24.73 -2.11 0.00	24.73 -2.11 0.00	25.33 -2.17 0.00	25.33 -2.17 0.00	17.20 -1.47 0.00	17.17 -1.46 0.00	25.33 -2.17 0.00	28.52 -2.44 0.00	29.47 -2.52 0.00	25.33 -2.17 0.00	23.82 -2.04 0.00	23.50 -2.01 0.00	24.73 -2.11 0.00	15.37 -1.31 0.00
PEEKSKILL___ 23653	14.46 1.06 4.35	17.32 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.31 0.98 0.00	17.32 0.98 0.00	12.43 0.98 4.89	13.18 1.03 5.08	12.10 1.02 5.88	20.64 1.37 3.64	26.30 1.61 2.15	26.30 1.61 2.15	26.89 1.65 2.26	26.74 1.65 2.41	14.28 1.12 5.51	14.23 1.12 5.52	26.74 1.65 2.41	30.19 1.86 2.63	31.64 1.92 2.27	26.74 1.65 2.41	24.43 1.55 2.98	23.94 1.53 3.10	26.30 1.61 2.15	12.92 1.00 4.76
PJM_DAM_TRANS_STRIKE -24065	36.26 0.00 0.00	32.39 0.00 0.00	33.59 0.00 0.00	31.85 0.00 0.00	30.71 0.00 0.00	32.34 0.00 0.00	32.25 0.00 0.00	32.39 0.00 0.00	30.71 0.00 0.00	32.39 0.00 0.00	32.39 0.00 0.00	32.39 0.00 0.00	36.26 0.00 0.00	36.26 0.00 0.00	36.26 0.00 0.00	36.26 0.00 0.00	44.89 0.00 0.00	949.89 0.00 0.00	949.89 0.00 0.00	60.50 0.00 0.00	36.26 0.00 0.00	33.24 0.00 0.00	36.26 0.00 0.00	33.07 0.00 0.00
PJM_GEN_KEystone 24065	16.75 -1.00 0.00	15.42 -0.92 0.00	15.41 -0.92 0.00	15.41 -0.92 0.00	15.41 -0.92 0.00	15.42 -0.92 0.00	15.42 -0.92 0.00	16.26 -0.97 0.00	16.01 -0.95 0.00	21.62 -1.29 0.00	25.32 -1.52 0.00	25.32 -1.52 0.00	25.95 -1.55 0.00	25.95 -1.55 0.00	17.62 -1.05 0.00	17.58 -1.05 0.00	25.95 -1.55 0.00	29.21 -1.75 0.00	30.18 -1.81 0.00	25.95 -1.55 0.00	24.40 -1.46 0.00	24.07 -1.44 0.00	25.32 -1.52 0.00	15.74 -0.94 0.00
PLEASANTVLY___LBMP 24000	18.39 0.64 0.00	16.93 0.59 0.00	16.92 0.59 0.00	16.92 0.59 0.00	16.92 0.59 0.00	16.93 0.59 0.00	16.93 0.59 0.00	17.85 0.62 0.00	17.57 0.61 0.00	23.73 0.82 0.00	27.81 0.97 0.00	27.81 0.97 0.00	28.49 0.99 0.00	28.49 0.99 0.00	19.34 0.67 0.00	19.30 0.67 0.00	28.49 0.99 0.00	32.07 1.11 0.00	33.14 1.15 0.00	28.49 0.99 0.00	26.79 0.93 0.00	26.43 0.92 0.00	27.81 0.97 0.00	17.28 0.60 0.00
POLETTI___ 23519	32.36 1.30 -13.31	17.53 1.19 0.00	17.52 1.19 0.00	17.52 1.19 0.00	17.52 1.19 0.00	17.53 1.19 0.00	32.47 1.19 -14.94	34.01 1.26 -15.52	36.18 1.24 -17.98	35.70 1.67 -11.12	35.38 1.96 -6.58	35.38 1.96 -6.58	36.41 2.01 -6.90	36.86 2.01 -7.35	36.87 1.36 -16.84	36.87 1.36 -16.88	36.86 2.01 -7.35	41.25 2.26 -8.03	41.25 2.34 -6.92	36.86 2.01 -7.35	36.86 1.89 -9.11	36.85 1.86 -9.48	35.38 1.96 -6.58	32.44 1.22 -14.54
PORT_JEFF_3 23555	34.83 1.56 -15.52	33.90 1.44 -16.12	32.81 1.44 -15.04	31.57 1.44 -13.80	31.57 1.44 -13.80	32.82 1.44 -15.04	32.82 1.44 -15.04	33.88 1.52 -15.13	34.80 1.49 -16.35	35.97 2.02 -11.04	36.54 2.36 -7.34	36.54 2.36 -7.34	36.57 2.42 -6.65	36.57 2.42 -6.65	36.32 1.64 -16.01	36.32 1.64 -16.05	37.73 2.42 -7.81	39.55 2.72 -5.87	79.09 2.82 -44.28	39.29 2.42 -9.37	38.48 2.28 -10.34	38.35 2.24 -10.60	36.74 2.36 -7.54	35.44 1.47 -17.29
PORT_JEFF_4 23616	34.51 1.24 -15.52	33.60 1.14 -16.12	32.51 1.14 -15.04	31.27 1.14 -13.80	31.27 1.14 -13.80	32.52 1.14 -15.04	32.52 1.14 -15.04	33.56 1.20 -15.13	34.49 1.18 -16.35	35.55 1.60 -11.04	36.05 1.87 -7.34	36.05 1.87 -7.34	36.07 1.92 -6.65	36.07 1.92 -6.65	35.98 1.30 -16.01	35.98 1.30 -16.05	37.23 1.92 -7.81	38.99 2.16 -5.87	78.50 2.23 -44.28	38.79 1.92 -9.37	38.01 1.81 -10.34	37.89 1.78 -10.60	36.25 1.87 -7.54	35.13 1.16 -17.29
PORT_JEFF_IC 23713	34.84 1.57 -15.52	33.90 1.44 -16.12	32.81 1.44 -15.04	31.57 1.44 -13.80	31.57 1.44 -13.80	32.82 1.44 -15.04	32.82 1.44 -15.04	33.88 1.52 -15.13	34.81 1.50 -16.35	35.97 2.02 -11.04	36.55 2.37 -7.34	36.55 2.37 -7.34	36.58 2.43 -6.65	36.58 2.43 -6.65	36.33 1.65 -16.01	36.32 1.64 -16.05	37.74 2.43 -7.81	39.56 2.73 -5.87	79.09 2.82 -44.28	39.30 2.43 -9.37	38.48 2.28 -10.34	38.36 2.25 -10.60	36.75 2.37 -7.54	35.44 1.47 -17.29
PROJECT___ORANGE 23990	17.40 -0.35 0.00	16.02 -0.32 0.00	16.01 -0.32 0.00	16.01 -0.32 0.00	16.01 -0.32 0.00	16.02 -0.32 0.00	16.02 -0.32 0.00	16.89 -0.34 0.00	16.62 -0.34 0.00	22.45 -0.46 0.00	26.30 -0.54 0.00	26.30 -0.54 0.00	26.95 -0.55 0.00	26.95 -0.55 0.00	18.30 -0.37 0.00	18.26 -0.37 0.00	26.95 -0.55 0.00	30.34 -0.62 0.00	31.34 -0.65 0.00	26.95 -0.55 0.00	25.34 -0.52 0.00	25.00 -0.51 0.00	26.30 -0.54 0.00	16.35 -0.33 0.00
PYRITES___HYD 24023	18.32 0.57 0.00	16.87 0.53 0.00	16.86 0.53 0.00	16.86 0.53 0.00	16.86 0.53 0.00	16.87 0.53 0.00	16.87 0.53 0.00	17.78 0.55 0.00	17.51 0.55 0.00	23.65 0.74 0.00	27.70 0.86 0.00	27.70 0.86 0.00	28.38 0.88 0.00	28.38 0.88 0.00	19.27 0.60 0.00	19.23 0.60 0.00	28.38 0.88 0.00	31.96 1.00 0.00	33.02 1.03 0.00	28.38 0.88 0.00	26.69 0.83 0.00	26.33 0.82 0.00	27.70 0.86 0.00	17.22 0.54 0.00
RANKINE___ 23646	16.66 -1.09 0.00	15.34 -1.00 0.00	15.33 -1.00 0.00	15.33 -1.00 0.00	15.33 -1.00 0.00	15.34 -1.00 0.00	15.34 -1.00 0.00	16.18 -1.05 0.00	15.92 -1.04 0.00	21.50 -1.41 0.00	25.19 -1.65 0.00	25.19 -1.65 0.00	25.81 -1.69 0.00	25.81 -1.69 0.00	17.53 -1.14 0.00	17.49 -1.14 0.00	25.81 -1.69 0.00	29.06 -1.90 0.00	30.02 -1.97 0.00	25.81 -1.69 0.00	24.27 -1.59 0.00	23.94 -1.57 0.00	25.19 -1.65 0.00	15.66 -1.02 0.00

RAVENS GT4-7 ____ 23728	19.26 1.51 -103.14	17.73 1.39 -53.28	17.72 1.39 -53.28	17.72 1.39 -33.33	17.72 1.39 -33.33	17.73 1.39 -33.32	17.73 1.39 -33.77	18.70 1.47 -32.83	18.41 1.45 -33.20	24.86 1.95 -26.65	29.13 2.29 -22.31	29.13 2.29 -42.26	29.84 2.34 -41.58	29.84 2.34 -41.59	20.26 1.59 -58.80	20.22 1.59 -58.85	29.84 2.34 -49.13	33.60 2.64 -45.46	34.72 2.73 -44.33	29.84 2.34 -92.56	28.07 2.21 -231.29	27.69 2.18 -94.75	29.13 2.29 -220.69	18.10 1.42 -60.85
RAVENSWD GT2____ 23730	19.11 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	17.60 1.26 -14.08	18.55 1.32 -14.62	18.26 1.30 -16.94	24.67 1.76 -10.48	28.90 2.06 -6.20	28.90 2.06 -6.20	29.61 2.11 -6.50	29.61 2.11 -6.93	20.10 1.43 -15.87	20.06 1.43 -15.91	29.61 2.11 -6.93	33.34 2.38 -7.57	34.45 2.46 -6.52	29.61 2.11 -6.93	27.85 1.99 -8.58	27.47 1.96 -8.94	28.90 2.06 -6.20	17.96 1.28 -13.70
RAVENSWD GT3____ 23733	19.11 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	17.60 1.26 -14.08	18.55 1.32 -14.62	18.26 1.30 -16.94	24.67 1.76 -10.48	28.90 2.06 -6.20	28.90 2.06 -6.20	29.61 2.11 -6.50	29.61 2.11 -6.93	20.10 1.43 -15.87	20.06 1.43 -15.91	29.61 2.11 -6.93	33.34 2.38 -7.57	34.45 2.46 -6.52	29.61 2.11 -6.93	27.85 1.99 -8.58	27.47 1.96 -8.94	28.90 2.06 -6.20	17.96 1.28 -13.70
RAVENSWOOD_GT2_1 24244	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT2_2 24245	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT2_3 24246	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT2_4 24247	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT3_1 24248	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT3_2 24249	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT3_3 24250	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT3_4 24251	31.65 1.36 -12.54	17.60 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.59 1.26 0.00	17.60 1.26 0.00	31.68 1.26 -14.08	33.17 1.32 -14.62	35.20 1.30 -16.94	35.15 1.76 -10.48	35.10 2.06 -6.20	35.10 2.06 -6.20	36.11 2.11 -6.50	36.54 2.11 -6.93	35.97 1.43 -15.87	35.97 1.43 -15.91	36.54 2.11 -6.93	40.91 2.38 -7.57	40.97 2.46 -6.52	36.54 2.11 -6.93	36.43 1.99 -8.58	36.41 1.96 -8.94	35.10 2.06 -6.20	31.66 1.28 -13.70
RAVENSWOOD_GT_1 23729	124.04 1.33 -104.96	71.91 1.22 -54.35	71.90 1.22 -54.35	51.54 1.22 -33.99	51.54 1.22 -33.99	51.55 1.22 -33.99	51.72 1.22 -34.16	51.72 1.29 -33.20	51.75 1.27 -33.52	51.59 1.71 -26.97	51.48 2.01 -22.63	71.83 2.01 -42.98	71.84 2.06 -42.28	71.84 2.06 -42.28	79.73 1.40 -59.66	79.72 1.39 -59.70	79.53 2.06 -49.97	79.50 2.32 -46.22	79.47 2.40 -45.08	123.84 2.06 -94.28	263.55 1.94 -235.75	123.88 1.91 -96.46	253.83 2.01 -224.98	79.72 1.25 -61.79
RAVENSWOOD_GT_10 24258	-56.97 1.52 76.24	-34.49 1.40 52.23	-34.50 1.40 52.23	-14.94 1.40 32.67	-14.94 1.40 32.67	-14.93 1.40 32.67	12.53 1.40 5.21	15.49 1.47 3.21	19.42 1.45 -1.01	19.51 1.96 5.36	19.56 2.30 9.58	0.01 2.30 29.13	1.99 2.35 27.86	2.81 2.35 27.04	-5.93 1.60 26.20	-5.94 1.59 26.16	-4.57 2.35 34.42	4.05 2.65 29.56	4.21 2.74 30.52	-47.14 2.35 76.99	-181.60 2.21 209.67	-47.46 2.18 75.15	-174.85 2.30 203.99	-14.39 1.43 32.50
RAVENSWOOD_GT_11 24259	-56.97 1.52 76.24	-34.49 1.40 52.23	-34.50 1.40 52.23	-14.94 1.40 32.67	-14.94 1.40 32.67	-14.93 1.40 32.67	12.53 1.40 5.21	15.49 1.47 3.21	19.42 1.45 -1.01	19.51 1.96 5.36	19.56 2.30 9.58	0.01 2.30 29.13	1.99 2.35 27.86	2.81 2.35 27.04	-5.93 1.60 26.20	-5.94 1.59 26.16	-4.57 2.35 34.42	4.05 2.65 29.56	4.21 2.74 30.52	-47.14 2.35 76.99	-181.60 2.21 209.67	-47.46 2.18 75.15	-174.85 2.30 203.99	-14.39 1.43 32.50
RAVENSWOOD_GT_4 24252	122.40 1.51 -103.14	71.01 1.39 -53.28	71.00 1.39 -53.28	51.05 1.39 -33.33	51.05 1.39 -33.33	51.05 1.39 -33.32	51.50 1.39 -33.77	51.53 1.47 -32.83	51.61 1.45 -33.20	51.51 1.95 -26.65	51.44 2.29 -22.31	71.39 2.29 -42.26	71.42 2.34 -41.58	71.43 2.34 -41.59	79.06 1.59 -58.80	79.07 1.59 -58.85	78.97 2.34 -49.13	79.06 2.64 -45.46	79.05 2.73 -44.33	122.40 2.34 -92.56	259.36 2.21 -231.29	122.44 2.18 -94.75	249.82 2.29 -220.69	78.95 1.42 -60.85
RAVENSWOOD_GT_5 24254	122.25 1.36 -103.14	70.88 1.26 -53.28	70.87 1.26 -53.28	50.92 1.26 -33.33	50.92 1.26 -33.33	50.92 1.26 -33.32	51.37 1.26 -33.77	51.38 1.32 -32.83	51.46 1.30 -33.20	51.32 1.76 -26.65	51.21 2.06 -22.31	71.16 2.06 -42.26	71.19 2.11 -41.58	71.20 2.11 -41.59	78.90 1.43 -58.80	78.91 1.43 -58.85	78.74 2.11 -49.13	78.80 2.38 -45.46	78.78 2.46 -44.33	122.17 2.11 -92.56	259.14 1.99 -231.29	122.22 1.96 -94.75	249.59 2.06 -220.69	78.81 1.28 -60.85

RAVENSWOOD_GT_6 24253	122.40 1.51 -103.14	71.01 1.39 -53.28	71.00 1.39 -53.28	51.05 1.39 -33.33	51.05 1.39 -33.33	51.05 1.39 -33.32	51.50 1.39 -33.77	51.53 1.47 -32.83	51.61 1.45 -33.20	51.51 1.95 -26.65	51.44 2.29 -22.31	71.39 2.29 -42.26	71.42 2.34 -41.58	71.43 2.34 -41.59	79.06 1.59 -58.80	79.07 1.59 -58.85	78.97 2.34 -49.13	79.06 2.64 -45.46	79.05 2.73 -44.33	122.40 2.34 -92.56	259.36 2.21 -231.29	122.44 2.18 -94.75	249.82 2.29 -220.69	78.95 1.42 -60.85
RAVENSWOOD_GT_7 24255	122.25 1.36 -103.14	70.88 1.26 -53.28	70.87 1.26 -53.28	50.92 1.26 -33.33	50.92 1.26 -33.33	50.92 1.26 -33.32	51.37 1.26 -33.77	51.38 1.32 -32.83	51.46 1.30 -33.20	51.32 1.76 -26.65	51.21 2.06 -22.31	71.16 2.06 -42.26	71.19 2.11 -41.58	71.20 2.11 -41.59	78.90 1.43 -58.80	78.91 1.43 -58.85	78.74 2.11 -49.13	78.80 2.38 -45.46	78.78 2.46 -44.33	122.17 2.11 -92.56	259.14 1.99 -231.29	122.22 1.96 -94.75	249.59 2.06 -220.69	78.81 1.28 -60.85
RAVENSWOOD_GT_8 TEMP GRP(8-11) 24256	-56.97 1.52 76.24	-34.49 1.40 52.23	-34.50 1.40 52.23	-14.94 1.40 32.67	-14.94 1.40 32.67	-14.93 1.40 32.67	12.53 1.40 5.21	15.49 1.47 3.21	19.42 1.45 -1.01	19.51 1.96 5.36	19.56 2.30 9.58	0.01 2.30 29.13	1.99 2.35 27.86	2.81 2.35 27.04	-5.93 1.60 26.20	-5.94 1.59 26.16	-4.57 2.35 34.42	4.05 2.65 29.56	4.21 2.74 30.52	-47.14 2.35 76.99	-181.60 2.21 209.67	-47.46 2.18 75.15	-174.85 2.30 203.99	-14.39 1.43 32.50
RAVENSWOOD_GT_9 24257	-56.97 1.52 76.24	-34.49 1.40 52.23	-34.50 1.40 52.23	-14.94 1.40 32.67	-14.94 1.40 32.67	-14.93 1.40 32.67	12.53 1.40 5.21	15.49 1.47 3.21	19.42 1.45 -1.01	19.51 1.96 5.36	19.56 2.30 9.58	0.01 2.30 29.13	1.99 2.35 27.86	2.81 2.35 27.04	-5.93 1.60 26.20	-5.94 1.59 26.16	-4.57 2.35 34.42	4.05 2.65 29.56	4.21 2.74 30.52	-47.14 2.35 76.99	-181.60 2.21 209.67	-47.46 2.18 75.15	-174.85 2.30 203.99	-14.39 1.43 32.50
RAVENSWOOD___1 23533	124.23 1.52 -104.96	72.09 1.40 -54.35	72.08 1.40 -54.35	51.72 1.40 -33.99	51.72 1.40 -33.99	51.73 1.40 -33.99	51.90 1.40 -34.16	51.90 1.47 -33.20	51.93 1.45 -33.52	51.84 1.96 -26.97	51.76 2.29 -22.63	72.11 2.29 -42.98	72.13 2.35 -42.28	72.13 2.35 -42.28	79.93 1.60 -59.66	79.92 1.59 -59.70	79.82 2.35 -49.97	79.83 2.65 -46.22	79.80 2.73 -45.08	124.13 2.35 -94.28	263.82 2.21 -235.75	124.15 2.18 -96.46	254.11 2.29 -224.98	79.90 1.43 -61.79
RAVENSWOOD___2 23534	124.14 1.43 -104.96	72.01 1.32 -54.35	72.00 1.32 -54.35	51.64 1.32 -33.99	51.64 1.32 -33.99	51.65 1.32 -33.99	51.82 1.32 -34.16	51.82 1.39 -33.20	51.85 1.37 -33.52	51.73 1.85 -26.97	51.63 2.16 -22.63	71.98 2.16 -42.98	72.00 2.22 -42.28	72.00 2.22 -42.28	79.83 1.50 -59.66	79.83 1.50 -59.70	79.69 2.22 -49.97	79.67 2.49 -46.22	79.65 2.58 -45.08	124.00 2.22 -94.28	263.69 2.08 -235.75	124.03 2.06 -96.46	253.98 2.16 -224.98	79.81 1.34 -61.79
RAVENSWOOD___3 23535	31.62 1.33 -12.54	17.56 1.22 0.00	17.55 1.22 0.00	17.55 1.22 0.00	17.55 1.22 0.00	17.56 1.22 0.00	17.56 1.22 -14.08	31.64 1.22 -14.62	33.14 1.29 -16.94	35.17 1.27 -10.48	35.10 1.71 -6.20	35.05 2.01 -6.20	35.05 2.01 -6.50	36.06 2.06 -6.93	36.49 1.40 -15.87	35.93 1.39 -15.91	36.49 2.06 -6.93	40.85 2.32 -7.57	40.91 2.40 -6.52	36.49 2.06 -6.93	36.38 1.94 -8.58	36.36 1.91 -8.94	35.05 2.01 -6.20	31.63 1.25 -13.70
RAVNSWD 8-11____ 23667	-56.97 1.52 76.24	-34.49 1.40 52.23	-34.50 1.40 52.23	-14.94 1.40 32.67	-14.94 1.40 32.67	-14.93 1.40 32.67	12.53 1.40 5.21	15.49 1.47 3.21	19.42 1.45 -1.01	19.51 1.96 5.36	19.56 2.30 9.58	0.01 2.30 29.13	1.99 2.35 27.86	2.81 2.35 27.04	-5.93 1.60 26.20	-5.94 1.59 26.16	-4.57 2.35 34.42	4.05 2.65 29.56	4.21 2.74 30.52	-47.14 2.35 76.99	-181.60 2.21 209.67	-47.46 2.18 75.15	-174.85 2.30 203.99	-14.39 1.43 32.50
RENSSELAER___COGEN 23796	19.07 1.32 0.00	17.56 1.22 0.00	17.55 1.22 0.00	17.55 1.22 0.00	17.55 1.22 0.00	17.56 1.22 0.00	17.56 1.22 0.00	18.51 1.28 0.00	18.22 1.26 0.00	24.62 1.71 0.00	28.84 2.00 0.00	28.84 2.00 0.00	29.55 2.05 0.00	29.55 2.05 0.00	20.06 1.39 0.00	20.02 1.39 0.00	29.55 2.05 0.00	33.27 2.31 0.00	34.37 2.38 0.00	29.55 2.05 0.00	27.79 1.93 0.00	27.41 1.90 0.00	28.84 2.00 0.00	17.92 1.24 0.00
ROCHESTER_9_IC 23652	17.49 -0.26 0.00	16.10 -0.24 0.00	16.09 -0.24 0.00	16.09 -0.24 0.00	16.09 -0.24 0.00	16.10 -0.24 0.00	16.10 -0.24 0.00	16.98 -0.25 0.00	16.71 -0.25 0.00	22.57 -0.34 0.00	26.44 -0.40 0.00	26.44 -0.40 0.00	27.09 -0.41 0.00	27.09 -0.41 0.00	18.40 -0.27 0.00	18.36 -0.27 0.00	27.09 -0.41 0.00	30.50 -0.46 0.00	31.51 -0.48 0.00	27.09 -0.41 0.00	25.48 -0.38 0.00	25.13 -0.38 0.00	26.44 -0.40 0.00	16.44 -0.24 0.00
ROSETON___1 23587	19.41 0.90 -0.76	17.17 0.83 0.00	17.16 0.83 0.00	17.16 0.83 0.00	17.16 0.83 0.00	17.17 0.83 0.00	18.02 0.83 -0.85	18.99 0.87 -0.89	18.85 0.86 -1.03	24.70 1.16 -0.63	28.57 1.36 -0.37	28.57 1.36 -0.37	29.28 1.39 -0.39	29.30 1.39 -0.41	20.58 0.95 -0.96	20.53 0.94 -0.96	29.30 1.39 -0.41	32.98 1.57 -0.45	34.00 1.62 -0.39	29.30 1.39 -0.41	27.69 1.31 -0.52	27.34 1.29 -0.54	28.57 1.36 -0.37	18.36 0.85 -0.83
ROSETON___2 23588	19.38 0.87 -0.76	17.14 0.80 0.00	17.13 0.80 0.00	17.13 0.80 0.00	17.13 0.80 0.00	17.14 0.80 0.00	17.99 0.80 -0.85	18.96 0.84 -0.89	18.82 0.83 -1.03	24.66 1.12 -0.63	28.52 1.31 -0.37	28.52 1.31 -0.37	29.24 1.35 -0.39	29.26 1.35 -0.41	20.54 0.91 -0.96	20.50 0.91 -0.96	29.26 1.35 -0.41	32.92 1.51 -0.45	33.95 1.57 -0.39	29.26 1.35 -0.41	27.65 1.27 -0.52	27.30 1.25 -0.54	28.52 1.31 -0.37	18.33 0.82 -0.83
RUSSELL___STATION 23914	17.14 -0.61 0.00	15.78 -0.56 0.00	15.77 -0.56 0.00	15.77 -0.56 0.00	15.77 -0.56 0.00	15.78 -0.56 0.00	15.78 -0.56 0.00	16.64 -0.59 0.00	16.37 -0.59 0.00	22.12 -0.79 0.00	25.91 -0.93 0.00	25.91 -0.93 0.00	26.54 -0.96 0.00	26.54 -0.96 0.00	18.02 -0.65 0.00	17.99 -0.64 0.00	26.54 -0.96 0.00	29.88 -1.08 0.00	30.88 -1.11 0.00	26.54 -0.96 0.00	24.96 -0.90 0.00	24.62 -0.89 0.00	25.91 -0.93 0.00	16.10 -0.58 0.00
S SALMON___HYD 24043	17.44 -0.31 0.00	16.05 -0.29 0.00	16.04 -0.29 0.00	16.04 -0.29 0.00	16.04 -0.29 0.00	16.05 -0.29 0.00	16.05 -0.29 0.00	16.93 -0.30 0.00	16.66 -0.30 0.00	22.50 -0.41 0.00	26.36 -0.48 0.00	26.36 -0.48 0.00	27.01 -0.49 0.00	27.01 -0.49 0.00	18.34 -0.33 0.00	18.30 -0.33 0.00	27.01 -0.49 0.00	30.41 -0.55 0.00	31.42 -0.57 0.00	27.01 -0.49 0.00	25.40 -0.46 0.00	25.06 -0.45 0.00	26.36 -0.48 0.00	16.39 -0.29 0.00
SELKIRK___II 23799	18.72 0.97 0.00	17.23 0.89 0.00	17.22 0.89 0.00	17.22 0.89 0.00	17.22 0.89 0.00	17.23 0.89 0.00	17.23 0.89 0.00	18.17 0.94 0.00	17.88 0.92 0.00	24.16 1.25 0.00	28.30 1.46 0.00	28.30 1.46 0.00	29.00 1.50 0.00	29.00 1.50 0.00	19.69 1.02 0.00	19.64 1.01 0.00	29.00 1.50 0.00	32.65 1.69 0.00	33.73 1.74 0.00	29.00 1.50 0.00	27.27 1.41 0.00	26.90 1.39 0.00	28.30 1.46 0.00	17.59 0.91 0.00
SELKIRK___I 23801	18.65 0.90 0.00	17.17 0.83 0.00	17.16 0.83 0.00	17.16 0.83 0.00	17.16 0.83 0.00	17.17 0.83 0.00	17.17 0.83 0.00	18.10 0.87 0.00	17.82 0.86 0.00	24.07 1.16 0.00	28.20 1.36 0.00	28.20 1.36 0.00	28.89 1.39 0.00	28.89 1.39 0.00	19.62 0.95 0.00	19.57 0.94 0.00	28.89 1.39 0.00	32.53 1.57 0.00	33.61 1.62 0.00	28.89 1.39 0.00	27.17 1.31 0.00	26.80 1.29 0.00	28.20 1.36 0.00	17.52 0.84 0.00

SENECA_OSWGO___HYD 24041	17.28 -0.47 0.00	15.91 -0.43 0.00	15.90 -0.43 0.00	15.90 -0.43 0.00	15.90 -0.43 0.00	15.91 -0.43 0.00	15.91 -0.43 0.00	16.77 -0.46 0.00	16.51 -0.45 0.00	22.30 -0.61 0.00	26.12 -0.72 0.00	26.12 -0.72 0.00	26.76 -0.74 0.00	26.76 -0.74 0.00	18.17 -0.50 0.00	18.14 -0.49 0.00	26.76 -0.74 0.00	30.13 -0.83 0.00	31.13 -0.86 0.00	26.76 -0.74 0.00	25.17 -0.69 0.00	24.83 -0.68 0.00	26.12 -0.72 0.00	16.24 -0.44 0.00
SENECA___ENERGY 23797	17.09 -0.66 0.00	15.74 -0.60 0.00	15.73 -0.60 0.00	15.73 -0.60 0.00	15.73 -0.60 0.00	15.74 -0.60 0.00	15.74 -0.60 0.00	16.59 -0.64 0.00	16.33 -0.63 0.00	22.06 -0.85 0.00	25.84 -1.00 0.00	25.84 -1.00 0.00	26.48 -1.02 0.00	26.48 -1.02 0.00	17.98 -0.69 0.00	17.94 -0.69 0.00	26.48 -1.02 0.00	29.81 -1.15 0.00	30.80 -1.19 0.00	26.48 -1.02 0.00	24.90 -0.96 0.00	24.56 -0.95 0.00	25.84 -1.00 0.00	16.06 -0.62 0.00
SHOEMAKER___GT 23640	15.96 0.77 2.56	17.05 0.71 0.00	17.04 0.71 0.00	17.04 0.71 0.00	17.04 0.71 0.00	17.05 0.71 0.00	14.18 0.71 2.87	14.99 0.75 2.99	14.23 0.73 3.46	21.76 0.99 2.14	26.73 1.16 1.27	26.73 1.16 1.27	27.36 1.19 1.33	27.27 1.19 1.42	16.24 0.81 3.24	16.19 0.81 3.25	27.27 1.19 1.42	30.75 1.34 1.55	32.04 1.38 1.33	27.27 1.19 1.42	25.23 1.12 1.75	24.78 1.10 1.83	26.73 1.16 1.27	14.60 0.72 2.80
SHOREHAM_IC_1 23715	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
SHOREHAM_IC_2 23716	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
SITHE___BATAVIA 24024	17.22 -0.53 0.00	15.86 -0.48 0.00	15.85 -0.48 0.00	15.85 -0.48 0.00	15.85 -0.48 0.00	15.86 -0.48 0.00	15.86 -0.48 0.00	16.72 -0.51 0.00	16.46 -0.50 0.00	22.23 -0.68 0.00	26.04 -0.80 0.00	26.04 -0.80 0.00	26.68 -0.82 0.00	26.68 -0.82 0.00	18.12 -0.55 0.00	18.08 -0.55 0.00	26.68 -0.82 0.00	30.03 -0.93 0.00	31.03 -0.96 0.00	26.68 -0.82 0.00	25.09 -0.77 0.00	24.75 -0.76 0.00	26.04 -0.80 0.00	16.19 -0.49 0.00
SITHE___INDEPEND 23800	16.96 -0.79 0.00	15.61 -0.73 0.00	15.60 -0.73 0.00	15.60 -0.73 0.00	15.60 -0.73 0.00	15.61 -0.73 0.00	15.61 -0.73 0.00	16.46 -0.77 0.00	16.21 -0.75 0.00	21.89 -1.02 0.00	25.64 -1.20 0.00	25.64 -1.20 0.00	26.27 -1.23 0.00	26.27 -1.23 0.00	17.84 -0.83 0.00	17.80 -0.83 0.00	26.27 -1.23 0.00	29.57 -1.39 0.00	30.56 -1.43 0.00	26.27 -1.23 0.00	24.70 -1.16 0.00	24.37 -1.14 0.00	25.64 -1.20 0.00	15.94 -0.74 0.00
SITHE___MASSENA 23902	17.77 0.02 0.00	16.36 0.02 0.00	16.35 0.02 0.00	16.35 0.02 0.00	16.35 0.02 0.00	16.36 0.02 0.00	16.36 0.02 0.00	17.25 0.02 0.00	16.98 0.02 0.00	22.94 0.03 0.00	26.87 0.03 0.00	26.87 0.03 0.00	27.53 0.03 0.00	27.53 0.03 0.00	18.69 0.02 0.00	18.65 0.02 0.00	27.53 0.03 0.00	31.00 0.04 0.00	32.03 0.04 0.00	27.53 0.03 0.00	25.89 0.03 0.00	25.54 0.03 0.00	26.87 0.03 0.00	16.70 0.02 0.00
SITHE___OGDNSBRG 24021	18.37 0.62 0.00	16.91 0.57 0.00	16.90 0.57 0.00	16.90 0.57 0.00	16.90 0.57 0.00	16.91 0.57 0.00	16.91 0.57 0.00	17.83 0.60 0.00	17.55 0.59 0.00	23.71 0.80 0.00	27.78 0.94 0.00	27.78 0.94 0.00	28.46 0.96 0.00	28.46 0.96 0.00	19.32 0.65 0.00	19.28 0.65 0.00	28.46 0.96 0.00	32.04 1.08 0.00	33.11 1.12 0.00	28.46 0.96 0.00	26.76 0.90 0.00	26.40 0.89 0.00	27.78 0.94 0.00	17.26 0.58 0.00
SITHE___STERLING 23777	18.12 0.37 0.00	16.68 0.34 0.00	16.67 0.34 0.00	16.67 0.34 0.00	16.67 0.34 0.00	16.68 0.34 0.00	16.68 0.34 0.00	17.59 0.36 0.00	17.31 0.35 0.00	23.39 0.48 0.00	27.40 0.56 0.00	27.40 0.56 0.00	28.08 0.58 0.00	28.08 0.58 0.00	19.06 0.39 0.00	19.02 0.39 0.00	28.08 0.58 0.00	31.61 0.65 0.00	32.66 0.67 0.00	28.08 0.58 0.00	26.40 0.54 0.00	26.04 0.53 0.00	27.40 0.56 0.00	17.03 0.35 0.00
SOUTH CAIRO___GT 23612	18.75 0.75 -0.25	17.03 0.69 0.00	17.02 0.69 0.00	17.02 0.69 0.00	17.02 0.69 0.00	17.03 0.69 0.00	17.31 0.69 -0.28	18.25 0.73 -0.29	18.02 0.72 -0.34	24.08 0.97 -0.20	28.10 1.14 -0.12	28.10 1.14 -0.12	28.78 1.16 -0.12	28.79 1.16 -0.13	19.77 0.79 -0.31	19.73 0.79 -0.31	28.79 1.16 -0.13	32.41 1.31 -0.14	33.46 1.35 -0.12	28.79 1.16 -0.13	27.12 1.09 -0.17	26.76 1.08 -0.17	28.10 1.14 -0.12	17.66 0.71 -0.27
SOUTH HAMPTN___IC 23720	34.38 1.11 -15.52	33.48 1.02 -16.12	32.39 1.02 -15.04	31.15 1.02 -13.80	31.15 1.02 -13.80	32.40 1.02 -15.04	32.40 1.02 -15.04	33.44 1.08 -15.13	34.37 1.06 -16.35	35.39 1.44 -11.04	35.86 1.68 -7.34	35.86 1.68 -7.34	35.87 1.72 -6.65	35.87 1.72 -6.65	35.85 1.17 -16.01	35.85 1.17 -16.05	37.03 1.72 -7.81	38.77 1.94 -5.87	78.28 2.01 -44.28	38.59 1.72 -9.37	37.82 1.62 -10.34	37.71 1.60 -10.60	36.06 1.68 -7.54	35.02 1.05 -17.29
SOUTHOLD___IC 23719	34.38 1.11 -15.52	33.48 1.02 -16.12	32.39 1.02 -15.04	31.15 1.02 -13.80	31.15 1.02 -13.80	32.40 1.02 -15.04	32.40 1.02 -15.04	33.44 1.08 -15.13	34.37 1.06 -16.35	35.39 1.44 -11.04	35.86 1.68 -7.34	35.86 1.68 -7.34	35.87 1.72 -6.65	35.87 1.72 -6.65	35.85 1.17 -16.01	35.85 1.17 -16.05	37.03 1.72 -7.81	38.77 1.94 -5.87	78.28 2.01 -44.28	38.59 1.72 -9.37	37.82 1.62 -10.34	37.71 1.60 -10.60	36.06 1.68 -7.54	35.02 1.05 -17.29
ST LAWRENCE____ 23600	17.63 -0.12 0.00	16.23 -0.11 0.00	16.22 -0.11 0.00	16.22 -0.11 0.00	16.22 -0.11 0.00	16.23 -0.11 0.00	16.23 -0.11 0.00	17.12 -0.11 0.00	16.85 -0.11 0.00	22.76 -0.15 0.00	26.66 -0.18 0.00	26.66 -0.18 0.00	27.31 -0.19 0.00	27.31 -0.19 0.00	18.55 -0.12 0.00	18.51 -0.12 0.00	27.31 -0.19 0.00	30.75 -0.21 0.00	31.77 -0.22 0.00	27.31 -0.19 0.00	25.69 -0.17 0.00	25.34 -0.17 0.00	26.66 -0.18 0.00	16.57 -0.11 0.00
STATION 5_MISC_HYD 23604	17.71 -0.04 0.00	16.30 -0.04 0.00	16.29 -0.04 0.00	16.29 -0.04 0.00	16.29 -0.04 0.00	16.30 -0.04 0.00	16.30 -0.04 0.00	17.19 -0.04 0.00	16.92 -0.04 0.00	22.85 -0.06 0.00	26.77 -0.07 0.00	26.77 -0.07 0.00	27.43 -0.07 0.00	27.43 -0.07 0.00	18.62 -0.05 0.00	18.58 -0.05 0.00	27.43 -0.07 0.00	30.88 -0.08 0.00	31.90 -0.09 0.00	27.43 -0.07 0.00	25.79 -0.07 0.00	25.44 -0.07 0.00	26.77 -0.07 0.00	16.64 -0.04 0.00
STURGEON_POOL_HYD 23609	18.63 0.88 0.00	17.15 0.81 0.00	17.14 0.81 0.00	17.14 0.81 0.00	17.14 0.81 0.00	17.15 0.81 0.00	17.15 0.81 0.00	18.09 0.86 0.00	17.80 0.84 0.00	24.05 1.14 0.00	28.18 1.34 0.00	28.18 1.34 0.00	28.87 1.37 0.00	28.87 1.37 0.00	19.60 0.93 0.00	19.56 0.93 0.00	28.87 1.37 0.00	32.50 1.54 0.00	33.58 1.59 0.00	28.87 1.37 0.00	27.15 1.29 0.00	26.78 1.27 0.00	28.18 1.34 0.00	17.51 0.83 0.00

SYRACUSE___POWER 24017	17.32 -0.43 0.00	15.95 -0.39 0.00	15.94 -0.39 0.00	15.94 -0.39 0.00	15.94 -0.39 0.00	15.95 -0.39 0.00	15.95 -0.39 0.00	16.82 -0.41 0.00	16.55 -0.41 0.00	22.36 -0.55 0.00	26.19 -0.65 0.00	26.19 -0.65 0.00	26.83 -0.67 0.00	26.83 -0.67 0.00	18.22 -0.45 0.00	18.18 -0.45 0.00	26.83 -0.67 0.00	30.21 -0.75 0.00	31.21 -0.78 0.00	26.83 -0.67 0.00	25.23 -0.63 0.00	24.89 -0.62 0.00	26.19 -0.65 0.00	16.28 -0.40 0.00
UPPER HUDSON___HYD 24058	20.21 2.46 0.00	18.61 2.27 0.00	18.60 2.27 0.00	18.60 2.27 0.00	18.60 2.27 0.00	18.61 2.27 0.00	18.61 2.27 0.00	19.62 2.39 0.00	19.31 2.35 0.00	26.09 3.18 0.00	30.57 3.73 0.00	30.57 3.73 0.00	31.32 3.82 0.00	31.32 3.82 0.00	21.26 2.59 0.00	21.22 2.59 0.00	31.32 3.82 0.00	35.26 4.30 0.00	36.43 4.44 0.00	31.32 3.82 0.00	29.45 3.59 0.00	29.05 3.54 0.00	30.57 3.73 0.00	19.00 2.32 0.00
UPPER RAQUET___HYD 24056	17.64 -0.11 0.00	16.24 -0.10 0.00	16.23 -0.10 0.00	16.23 -0.10 0.00	16.23 -0.10 0.00	16.24 -0.10 0.00	16.24 -0.10 0.00	17.12 -0.11 0.00	16.85 -0.11 0.00	22.76 -0.15 0.00	26.67 -0.17 0.00	26.67 -0.17 0.00	27.32 -0.18 0.00	27.32 -0.18 0.00	18.55 -0.12 0.00	18.51 -0.12 0.00	27.32 -0.18 0.00	30.76 -0.20 0.00	31.78 -0.21 0.00	27.32 -0.18 0.00	25.69 -0.17 0.00	25.35 -0.16 0.00	26.67 -0.17 0.00	16.58 -0.10 0.00
US___GYPSUM 23809	16.96 -0.79 0.00	15.61 -0.73 0.00	15.60 -0.73 0.00	15.60 -0.73 0.00	15.60 -0.73 0.00	15.61 -0.73 0.00	15.61 -0.73 0.00	16.46 -0.77 0.00	16.20 -0.76 0.00	21.88 -1.03 0.00	25.63 -1.21 0.00	25.63 -1.21 0.00	26.26 -1.24 0.00	26.26 -1.24 0.00	17.83 -0.84 0.00	17.80 -0.83 0.00	26.26 -1.24 0.00	29.57 -1.39 0.00	30.55 -1.44 0.00	26.26 -1.24 0.00	24.70 -1.16 0.00	24.36 -1.15 0.00	25.63 -1.21 0.00	15.93 -0.75 0.00
VISCHER___FERRY HYD 24020	19.33 1.58 0.00	17.79 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.78 1.45 0.00	17.79 1.45 0.00	17.79 1.45 0.00	18.76 1.53 0.00	18.47 1.51 0.00	24.94 2.03 0.00	29.22 2.38 0.00	29.22 2.38 0.00	29.94 2.44 0.00	29.94 2.44 0.00	20.33 1.66 0.00	20.28 1.65 0.00	29.94 2.44 0.00	33.71 2.75 0.00	34.83 2.84 0.00	29.94 2.44 0.00	28.16 2.30 0.00	27.78 2.27 0.00	29.22 2.38 0.00	18.16 1.48 0.00
WADING RIVER_1-3_GRP5 24038	19.17 1.42 -15.52	17.64 1.30 -16.12	17.63 1.30 -15.04	17.63 1.30 -13.80	17.63 1.30 -13.80	17.64 1.30 -15.04	17.64 1.30 -15.04	18.61 1.38 -15.13	18.31 1.35 -16.35	24.74 1.83 -11.04	28.98 2.14 -7.34	28.98 2.14 -7.34	29.70 2.20 -6.65	29.70 2.20 -6.65	20.16 1.49 -16.01	20.12 1.49 -16.05	29.70 2.20 -7.81	33.43 2.47 -5.87	34.54 2.55 -44.28	29.70 2.20 -9.37	27.93 2.07 -10.34	27.55 2.04 -10.60	28.98 2.14 -7.54	18.01 1.33 -17.29
WADING RIVER_IC_1 23522	34.69 1.42 -15.52	33.76 1.30 -16.12	32.67 1.30 -15.04	31.43 1.30 -13.80	31.43 1.30 -13.80	32.68 1.30 -15.04	32.68 1.30 -15.04	33.74 1.38 -15.13	34.66 1.35 -16.35	35.78 1.83 -11.04	36.32 2.14 -7.34	36.32 2.14 -7.34	36.35 2.20 -6.65	36.35 2.20 -6.65	36.17 1.49 -16.01	36.17 1.49 -16.05	37.51 2.20 -7.81	39.30 2.47 -5.87	78.82 2.55 -44.28	39.07 2.20 -9.37	38.27 2.07 -10.34	38.15 2.04 -10.60	36.52 2.14 -7.54	35.30 1.33 -17.29
WADING RIVER_IC_2 23547	34.69 1.42 -15.52	33.76 1.30 -16.12	32.67 1.30 -15.04	31.43 1.30 -13.80	31.43 1.30 -13.80	32.68 1.30 -15.04	32.68 1.30 -15.04	33.74 1.38 -15.13	34.66 1.35 -16.35	35.78 1.83 -11.04	36.32 2.14 -7.34	36.32 2.14 -7.34	36.35 2.20 -6.65	36.35 2.20 -6.65	36.17 1.49 -16.01	36.17 1.49 -16.05	37.51 2.20 -7.81	39.30 2.47 -5.87	78.82 2.55 -44.28	39.07 2.20 -9.37	38.27 2.07 -10.34	38.15 2.04 -10.60	36.52 2.14 -7.54	35.30 1.33 -17.29
WADING RIVER_IC_3 23601	34.69 1.42 -15.52	33.77 1.31 -16.12	32.68 1.31 -15.04	31.44 1.31 -13.80	31.44 1.31 -13.80	32.69 1.31 -15.04	32.69 1.31 -15.04	33.74 1.38 -15.13	34.67 1.36 -16.35	35.78 1.83 -11.04	36.33 2.15 -7.34	36.33 2.15 -7.34	36.35 2.20 -6.65	36.35 2.20 -6.65	36.17 1.49 -16.01	36.17 1.49 -16.05	37.51 2.20 -7.81	39.31 2.48 -5.87	78.83 2.56 -44.28	39.07 2.20 -9.37	38.27 2.07 -10.34	38.15 2.04 -10.60	36.53 2.15 -7.54	35.30 1.33 -17.29
WATERSIDE___6 8 9 23538	124.20 1.49 -104.96	72.06 1.37 -54.35	72.05 1.37 -54.35	51.69 1.37 -33.99	51.69 1.37 -33.99	51.70 1.37 -33.99	51.87 1.37 -34.16	51.87 1.44 -33.20	51.90 1.42 -33.52	51.80 1.92 -26.97	51.72 2.25 -22.63	72.07 2.25 -42.98	72.08 2.30 -42.28	72.08 2.30 -42.28	79.89 1.56 -59.66	79.89 1.56 -59.70	79.77 2.30 -49.97	79.77 2.59 -46.22	79.75 2.68 -45.08	124.08 2.30 -94.28	263.77 2.16 -235.75	124.10 2.13 -96.46	254.07 2.25 -224.98	79.87 1.40 -61.79
WATERTOWN___HYD 23805	17.97 0.22 0.00	16.54 0.20 0.00	16.53 0.20 0.00	16.53 0.20 0.00	16.53 0.20 0.00	16.54 0.20 0.00	16.54 0.20 0.00	17.44 0.21 0.00	17.17 0.21 0.00	23.19 0.28 0.00	27.17 0.33 0.00	27.17 0.33 0.00	27.84 0.34 0.00	27.84 0.34 0.00	18.90 0.23 0.00	18.86 0.23 0.00	27.84 0.34 0.00	31.34 0.38 0.00	32.38 0.39 0.00	27.84 0.34 0.00	26.18 0.32 0.00	25.82 0.31 0.00	27.17 0.33 0.00	16.88 0.20 0.00
WEST BABYLON___IC 23714	34.87 1.60 -15.52	33.93 1.47 -16.12	32.84 1.47 -15.04	31.60 1.47 -13.80	31.60 1.47 -13.80	32.85 1.47 -15.04	32.85 1.47 -15.04	33.91 1.55 -15.13	34.84 1.53 -16.35	36.01 2.06 -11.04	36.59 2.41 -7.34	36.59 2.41 -7.34	36.62 2.47 -6.65	36.62 2.47 -6.65	36.36 1.68 -16.01	36.36 1.68 -16.05	37.78 2.47 -7.81	39.62 2.79 -5.87	79.15 2.88 -44.28	39.34 2.47 -9.37	38.53 2.33 -10.34	38.40 2.29 -10.60	36.79 2.41 -7.54	35.47 1.50 -17.29
WEST CANADA___HYD 24049	17.89 0.14 0.00	16.47 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.46 0.13 0.00	16.47 0.13 0.00	16.47 0.13 0.00	17.37 0.14 0.00	17.09 0.13 0.00	23.09 0.18 0.00	27.05 0.21 0.00	27.05 0.21 0.00	27.72 0.22 0.00	27.72 0.22 0.00	18.82 0.15 0.00	18.78 0.15 0.00	27.72 0.22 0.00	31.20 0.24 0.00	32.24 0.25 0.00	27.72 0.22 0.00	26.06 0.20 0.00	25.71 0.20 0.00	27.05 0.21 0.00	16.81 0.13 0.00
YORK___WARBASSE 23770	124.33 1.62 -104.96	72.18 1.49 -54.35	72.17 1.49 -54.35	51.81 1.49 -33.99	51.81 1.49 -33.99	51.82 1.49 -33.99	51.99 1.49 -34.16	52.00 1.57 -33.20	52.03 1.55 -33.52	51.97 2.09 -26.97	51.92 2.45 -22.63	72.27 2.45 -42.98	72.29 2.51 -42.28	72.29 2.51 -42.28	80.03 1.70 -59.66	80.03 1.70 -59.70	79.98 2.51 -49.97	80.00 2.82 -46.22	79.99 2.92 -45.08	124.29 2.51 -94.28	263.97 2.36 -235.75	124.30 2.33 -96.46	254.27 2.45 -224.98	79.99 1.52 -61.79